Report

On

An 8 Week Internship on Product Design

From22nd May 2023 to 14th July 2023

Organized by

Centre for Innovation and Social Transformation (CIST)

In association with

Institution's Innovation Council (IIC)

Submitted by

B. Lingam

Assistant Professor-EEE

CIST-Coordinator

Head-CIST

PRINCIPAL

Objectives: This internship program helps students in following aspects

- Skill Development
- Enhance Creativity and Innovation
- Promote User-Centric Design
- Understanding Marketing Strategies
- Empower Entrepreneurial Ambitions

Outcomes: After completion of this internship, the students will be able to understand

- Proficient Product Designs
- Market-Ready Products
- User-Centered Approach
- Strategic Marketers
- Entrepreneurial Mindset

Resource Person: Mr. Vasuki Nandan Nimmagadda, Founder of Vector 52 Design and Consulting

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Summary report on An 8 Week Internship on Product Design

The Center for Innovation and Social Transformation (CIST) organized an 8-week internship program on Product Design, catering to 43 second-year students from various branches. The objective of the program was to provide students with valuable insights into product design, marketing strategies, design thinking, and exposure to CREO software. Mr. Vasuki Nandan Nimmagadda, a seasoned expert in the field, served as the resource person, and the faculty team of CIST coordinated the program.

The 8-week internship program was carefully designed to offer a holistic learning experience to the participating students. Throughout the program, they were exposed to different facets of product design, from ideation to execution. The curriculum encompassed three main components:

Marketing Strategies: Students were introduced to various marketing strategies to understand how to identify target audiences, create effective marketing plans, and promote their products in a competitive market. This knowledge was crucial in shaping their products to meet market demands.

Design Thinking: The internship program emphasized the importance of design thinking in the product development process. Students learned how to empathize with potential users, define problems, ideate, prototype, and iterate designs based on user feedback. This approach fostered a user-centric mindset among the participants.

CREO Software: To empower the students with practical skills, they were trained in using CREO software for computer-aided design (CAD). This tool allowed them to translate their creative ideas into digital prototypes efficiently.

Project Presentations and Start-up Opportunities:

At the end of the 8-week program, the students were required to present the progress of their respective projects. The presentations highlighted the application of marketing strategies, design thinking principles, and the utilization of CREO software in their product design journey.The internship program yielded positive outcomes, both in terms of skills development and entrepreneurial opportunities.

The 8-week internship program on Product Design conducted by the Center for Innovation and Social Transformation (CIST) proved to be a resounding success. Through a well-structured curriculum and guidance from Mr. Vasuki Nandan Nimmagadda, the students gained valuable insights into product design, marketing strategies, design thinking, and CREO software. The program not only enhanced their skills but also sparked entrepreneurial ambitions among some participants. By encouraging five teams to establish their start-ups, CIST effectively contributed to fostering a culture of innovation and entrepreneurship among the students. The program's impact is expected to resonate long after its conclusion, as these aspiring entrepreneurs set out to make their mark in the world of product design and innovation.
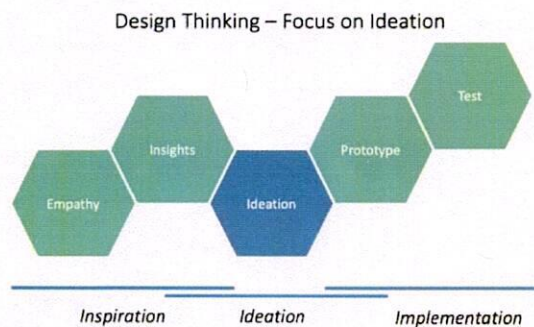
This is an 8 week course and the following topics were covered week wise

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Week-1&2: Introduction to Product Development:

Product development is the complete process of taking an idea from concept to delivery and beyond. Whether you are delivering a brand-new offering or enhancing an existing product, the product development cycle begins long before anything gets built. It encompasses everything from brainstorming the initial concept to strategically planning, building, and releasing it to market — and then measuring its success. Traditionally, product development was equated with the build phase of the product lifecycle. For teams following strict waterfall processes, requirements were defined upfront and implemented in sequential phases. Most product teams now embrace a more iterative approach based on agile methodologies which we will study about later. Customer feedback is incorporated early and often, work is released incrementally, and change is expected and welcome. Methodologies aside, product development today is about much more than "how" a product is built. It is the "why," "what," and "when" — involving cross-functional work from product management and engineering all the way to product marketing. Your goal is to work together to build, launch, and refine a product that customers love.

Week-3&4: Market Research and product ideation

Product design and development typically involve several interconnected steps that guide the process from conceptualization to the final product. While the specific steps may vary depending on the organisation and the nature of the product, here is a general framework:

Design Thinking – Focus on Ideation

Empathy | Insights | Ideation | Prototype | Test

Inspiration | Ideation | Implementation

PRODUCT DESIGN PROCESS

DEFINE — CREATE PROJECT BRIEF
UNDERSTAND — DISCUSS WITH CLIENT, MARKET RESEARCH
CONCEPTUALISE
DEVELOP — DEVELOP CONCEPT, REFINE DESIGN
PROTOTYPE — 3D PRINTING/CNC, RAPID TOOLING
TESTING — TESTING FIT & FUNCTION
MANUFACTURE — PRODUCTION OF COMPONENTS

AFTER REVIEW, PROCESS CAN RETURN TO ANY PREVIOUS STAGE AS NEEDED

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Week-5&6: Concept Design and Technical Design:

Design refers to the process of creating and planning the aesthetics, functionality, and structure of an object, system, or experience. It involves making deliberate decisions and solving problems to achieve a specific goal or outcome. Design can encompass various domains, including product design, graphic design, industrial design, user interface (UI) design, architecture, fashion design, and more.

Technical design refers to the process of creating detailed specifications and plans for the development or construction of a product, system, or component. It involves translating the conceptual or high-level requirements into practical and actionable design solutions. Technical design encompasses various aspects such as architecture, components, materials, manufacturing processes, functionality, and performance.

Week-7&8:3D Modelling Exercises:

3D modeling is the art and science of creating digital representations of objects, characters, environments, and more in three-dimensional space. It's a fundamental technique used across various industries, including animation, video games, architecture, product design, and virtual reality. 3D modeling involves using specialized software to construct intricate geometries, surfaces, and textures that mimic real-world objects. Artists and designers manipulate these digital structures to bring their creative visions to life, whether it's designing a futuristic building, crafting a lifelike character for a game, or prototyping a new product. The process requires a blend of technical skills, artistic sensibilities, and an understanding of spatial relationships, resulting in visually compelling and functional 3D models that serve as the foundation for a wide range of visual and interactive experiences. The students were exercised the basics of 3D model like head-phones, calculator. Later the students designed 3D models for their own projects.

Photographs with Description:

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CELEBRATING
15
YEARS OF
BRILLIANCE

8 weeks certification
course on
"Product Design"

Mr. Vasuki Nandan Nimmagadda

Founder of **Vector 51 Design and Consulting**

Name of the Coordinator
Mrs. P. Samyuktha, Head-CIST

22nd May to
14th July, 2023

11 am to
4 pm

Seminar Hall,
KGRCET campus

Organised by **Centre for Innovation and Social Transformation (CIST)**

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ON INNOVATION ACHIEVEMENTS

Flyer of the Internship Program

The students listening to the session.

The resource person Mr. Vasuki Nandan interacting with the students

The students participating in group discussion activity

Rangareddy, Telangana, India
Unnamed Road, Telangana 500075, India
Lat 17.335592°
Long 78.289081°
15/06/23 11:16 AM GMT +05:30

GPS Map Camera

The speaker explaining the process of product design to the students

Expenditure:

Registration Fee   : NIL

Transportation   : NIL

Total   : NIL

Vasuki Nandan Nimmagadda

Engineering, Design and Consulting | Mechanical Engineer with 9+
years of experience across industries
Hyderabad, Telangana, India

Summary

Internationally experienced professional with 9+ years of experience
in the mechanical industry including product design, development
and consulting.
- Expertise in design, product and quality techniques for various
industries
- Consistent track record in developing designs and solutions, and
completing projects to specification
- Effective communicator with staff across all levels of organisation

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Experience

Vector51 Design and Consulting
Founder
February 2020 - Present (3 years 6 months)
Hyderabad, Telangana, India

Multidisciplinary engineering, design and consulting firm with diverse private
sector experience.
- Design of postal kiosk for Krate
- Design of hydroponics kits for a local entrepreneur
- Design and execution of algorithms for an EdTech game by BetterByDesign
- Design and manufacture of steampunk snakes and ladders game by
MadeBySparsha
- Design and manufacture of damascus axe and mechanism for
MadeBySparsha
- Design of kneeling chair for SBWoodCustoms
- Manufacture and quality optimization using jigs and fixtures for Dastkari India
- Manufacture design and execution of slotties for BetterByDesign
- Design of meditation stools and lumbar support for SBWoodCustoms
- Self-funded projects including self cleaning litter box and methanol fueled
engine among others

Freelance
Senior Engineering Consultant

January 2017 - January 2020 (3 years 1 month)

- Led reverse engineering of the entire until including heating chambers, boilers, pumps, etc
- Provided leadership in plant design to ensure efficient and optimal functioning of the project using operations research, PPC, and industrial engineering
- Planned and executed relocation of a 50 mega liter biotechnology unit to client's new unit

Sports Direct Group
Sales Assistant
June 2015 - July 2016 (1 year 2 months)

- Interacted with clients and customers to provide product knowledge and customer service
- Ranked No 1 Salesman in the store over majority of the work period for excellence in customer centric approach
- Assisted store manager in store maintenance and complying with company regulations

Joflo Industries Pvt Ltd
Design Engineer
March 2012 - March 2014 (2 years 1 month)

- Designed 2 axis variable speed turntables for automated Submerged Arc welding
- Collaborated with different departments to design jigs and fixtures required for fabrication and machining
- Using Operations Research techniques, performed production planning for manufacture of 25 centrifuges per month for optimization of manufacturing, machinery, quality control and deadline punctuality
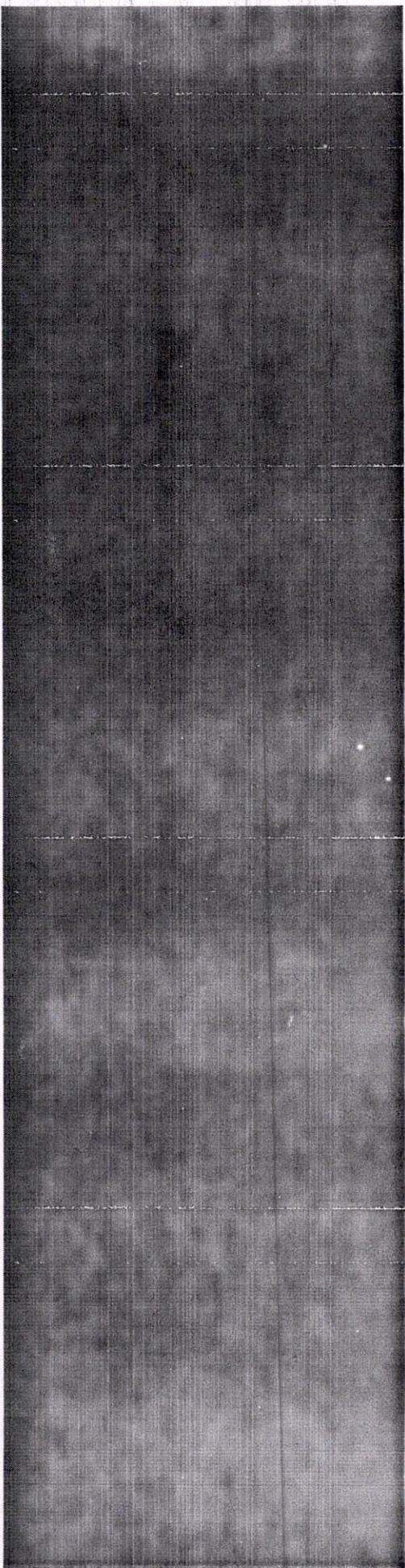
Ashok Leyland
Research Trainee
September 2011 - October 2011 (2 months)

- Worked on a project in lean manufacturing and the processes involved in maintaining quality of molds for precision casting.
- Using visual, quality fixtures and ultrasound, performed quality testing and assurance for precision casting
- Developed a process for reducing wastage by salvaging the rejected casting.

Education

Staffordshire University
Master of Science (M.Sc.), Autosport Engineering · (2015 - 2016)

Shanmugha Arts, Science, Technology and Research Academy
Bachelor of Technology (B.Tech.), Mechanical Engineering · (2007 - 2011)

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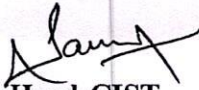
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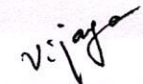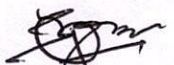College of Engineering
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KGRCET/CIST/2022-23/SEM-II/   Date:28-04-2033

CIRCULAR

All the HoD's are hereby informed that the following students from your respective departments are working on prototyping their projects on every Monday and Friday through CIST. Hence you are requested to give attendance to the students on every Monday and Friday.

Head-CIST

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Chilkur (Vill), Moinabad (Mdl), R.R Dist

Copy to:

S.No	Department	Head of the Department	Signature
1	Dean-Academics		
2	CIVIL		
3	ME		
4	ECE		
5	CSE		
6	CSE-DS		
7	CSE-AIML		

CSE-DS

S.No	Roll Number	Name of the student
1	210M1A6747	Manogna
2	210M1A6739	Subramani
3	210M1A6708	Neha
4	210M1A6750	Poojitha
5	210M1A6709	Anusha
6	210M1A6725	Rishitha
7	210M1A6755	Tahura siddiqua
8	210M1A6751	Sana Amreen
9	210M1A6752	Shaik Adelbarief
10	210M1A6759	Om Prakash
11	22QM5A6704	Manith
CSE-CSM		
12	21QM1A6658	MD.Shifa
13	21QM1A6654	MD. Sania
14	21QM1A6636	Moiz
CSE-A		
15	22QM5A0567	Mohana
16	22QM5A0537	Jasnavi
17	22QM5A0558	Uma Devi
18	22QM5A0571	Supraja
19	22QM5A0535	Meghana
20	22QM5A0563	Sravanthi
21	22QM5A0507	Swathi
22	22QM5A0568	Deekshitha

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47	22QM5A0112	Ch. Vaisnavi
48	22QM5A0139	S. Sravya
49	22QM5A0120	G.Bhargavi
50	22QM5A0145	K. Thanmai

Attendance Sheet

Event: Product Design Course   **Date:** 07-07-23

Team	Roll Number	Name of the Student	Project Title	Signature
1	21QM1A6752	Adeib Ariel		Aday
2.	21QM1A6755	Jahura Siddiqua		cha
3.	21QM1A6751	Sana Amreen		Sana
4.	21QM1A0507	A. Swathi	Paddy drier	Swuy.
5.	21QM1A0519	B. Jyothi	Paddy dries	Jyothij
6.	21QM1A0567	M. Mohana	Paddy drier	Mohana
7.	21QM1A6764	V. Akhila	Smartaggi	V. Akhila
8.	21QM1A5068	M. Deekshitha	smart aggi	M. Ok
9.	21QM1A0523	B. Sandeep Reddy	Smart aggi	Sandeep
10.	21QM1A0571	M. Supraja	Sound repellant with solar fence	Supraja
11.	21QM1A0563	2. Sravanthi.	sound repellant with solar fence	Swatha
12.	21QM1A0558	K. Uma Devi	Farmishell	Gali
13.	21QM1A6759	Om Prakash	Farmishell	Om
14.	22QM5A6706	Manith	Farmishell	Mih
15	22QM5A0402	Keerthika	Kisan Raksha	Keer
16	21QM1A0437	Sravani	Kisan Raksha	Sra
17	21QM1A0456	Victoria	Kisan Raksha	Vic
18	21QM1A0446	B. Pooja	Kisan Raksha	Pooja
19	21QM1A6739	M. Subramani	Weed Removal Machine	Subramani
20	21QM1A6747	P. Manogna	Weed Removal Machine	Manogna
21.	21QM1A0405	A. Sanjeeva	Women Safety	Sanjeeva
22.	21QM1A0421	K. Charitha	Women Safety	charitha
23.	21QM1A0440	N. Kaveri	Women Safety	kaf
24.	21QM1A0414	Ch. Mahesh	women Safety	Nott
25	21QM1A0516	B. Krishna Sai	Weed. Plucker.	B. krishtd
26	21QM1A0548	G. Pruthi	Weed Plucker	Pruty
27	21QM1A0537	Jasnavi	weed Plucker	Jani

Coordinator   **Head-CIST**

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Attendance Sheet

Date: 04/07/2023.

Team	Roll Number	Name of the Student	Project Title	Signature
1.	21QM1A0567	M. Mohana	Paddy Drier	Mohsh
2.	21QM1A0519	Jyothi	Paddy Drier	Jyothi
3	21QM1A6707	D. Abhisha	Women safety Device	Ai
4	21QM1A6723	D. kavyashreni	Women Safety Device	Kavya
5	21QM1A0592	P. keerthana	Incenerator	Kee
6.	21QM1A0536	T. Charishma	Incenerator	T.Q.e
7	21QM1A0507	V. Varshitha	Incenerator	Varsitha
8.	21QM1A0503	Jahnavi	Incenerator	Jahnavi
9	21QM1A0446	Pooja	Snake Bite prevention	B.Pooja
10	21QM1A0451	Shruthi	Snake Bite prevention	Shrut
11	22QM5A0402	Keerthika	Snake Bite prevention	Keer—
12	21QM1A0440	N. Kaveri	Women safety	N.k
13.	21QM1A0421	Kocharitha Reddy	Women Safety	All
14.	21QM1A0414	Ch. Mahesh	Women Safety	Mah
15.	21QM1A0405	A. Sanjeeva Reddy	Women Safety	Sanj
16.	22QM5A6706	M. Manieth	FARMI SHELL	Onf7
17.	21QM1A6759	V. om prakash	Farmi shell	Onf
18	21QM1A6762	Adeib Arief	Field Guard	Adew
19	21QM1A6751	Sana Amreen	Field Guard	Amreen
20	21QM1A6755	Tahura Siddequa	Field Guard	Tehs
21	21QM1A6747	P. Manogna	Weed Removal machine	Man
22.	21QM1A6739	M. Subramani	Weed Removal machine	subramani
23	21BM1A0435	K. M. Shruthi	Milk extracting	SL
24.	22QM5A0406	Y. Shravani	Milk Extracting	Shravan
25.	21BM1A0442	N. Nandini	Milk Extracting	Nandhi
26	21QM1A0456	S. Victoria	Snake bite Prevention	Victoria
27	21QM1A0437	M. Sravani	Snake bite Prevention	Sravani
28	21QM1A0516	B. Krishna Sai	Robotic Weed Plucker	Bkrshal
29.	21QM1A0548	G. Pruthwi	Robotic Weed Plucker	Prut
30	21QM1A0537	Jasnavi	Robotic Weed Plucker	Jasn

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Feedback Sheet

Date: 27-06-2023

Team	Roll Number	Name of the Student	Feedback/Comment	Signature
	22QMSA6706	M. Manith	Good	
	21QMIA6759	V. Om Prakash	Helping in developing of product	
	21QMIA0414	Ch. Mahesh	Women safety device	
	21QMIA0440	N. Kaven	Women safety device	
	21QMIA0421	K. Charitha reddy	Women safety device	
	21QMIA0405	Sanjeev	Women safety device	
	21QMIA0892	Keerthana	Excellent in knowing new things. Creative	
	21QMIA0567	Vaenitha		
	21QMIA0868	Thanvi	Innovative	
	21QMIA6751	Sara Amreen	Informative	
	21QMIA6755	Tahura siddiqua	Useful	
	21QMIA6262	Adeib Ariej	Excellent	
	21QMIA6747	P. Manogna	Excellent	
	21QMIA6739	M. Subramani	Very Useful	
	21QMIA6723	D. Kayyashreni	Informative & V.good	

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Feedback Sheet

Date: 27-06-2023

Team	Roll Number	Name of the Student	Feedback/Comment	Signature
	22QM5A6706	M.Manith	Good	
	21QMIA6759	V. Om prakasing	Helpful in product development	
	21QMIA0414	Ch.Mahesh	Good	
	21QMIA0440	N.Kaveri	Good	
	21QMIA0421	K.charithareddy	Nice & Interactive	
	21QMIA0405	A.Sanjeeva	Nice & Interactive	
	21QMIA0592	Keerthana	Exploring & Innovating	
	21QMIA0567	Vasitha	Creative	
	21QMIA0563	Jhanvi	Interactive	
	21 QMIA6751	Sara Amreen	Informative	
	21QMIA6455	Jahura Siddiqua	useful	
	21QMIA6272	Adeib Aziel	Excellent	
	21QMIA6747	P.Manogna	Good	
	21QMIA6739	M.Subramani	Very Good	
	21QMIA6723	D.Kavyashreni	Excellent	

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Date: 27-06-2023

Team	Roll Number	Name of the Student	Project Title	Signature
	21QMIA6759	V. Om prakash	Farmishell	
	21QMIA04914	Ch. Mahesh	Women safety device	Ch.Ma
	21QMIA0440	N. Kaveri	Women safety device	N. Kaveri
	21QMIA0421	K. Charitha reddy	Women safety device	K.Chu
	21QMIA0405	Sanjeev	Women Safety device	
	22QMSA6906	M. Maneeth	Farmishell	
	21Qm1A0592	Keerthana	Incinator (women hygiene)	
	21QM1A0567	varsitha	women hygiene	Varsi
	21QmiA0563	Jhanvi	women Hygiene	
	21QMIA679	Sana Amreen	Field Guard	Amreen
	21QMIA6755	Tahura	Field Guard	Tahura
	21QMIA6752	Adeeb Arief	Field Guard	Adee
	21QMIA6747	P. Manogna	Weed Removal machine	
	21QMIA6739	M. Subramani	Weed Removal machine	Subramani
	21QMIA6723	D. Kavyashrini	Women Safety app	Kashreni

Coordinator

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Attendance Sheet

Date: 27-06-2023

Team	Roll Number	Name of the Student	Project Title	Signature
	22QMSA6706	M. Manith	Farmi Shell	
	21QMIA6759	V. Om Prakash	Farmi shell	
	21QMIA0421	K. Charitha Reddy	Women Safety	
	21QMIA0440	N. Kaveri	Women Safety	
	21QMIA0414	Ch. Mahesh	Women Safety	
	21QMIA0405	A. Sanjeeva	Women safety	
	21QMID0892	Cee. Mtham	Women Hygiene	
	21QMIA0567	Vasistha	women Hygiene	vassi
	21QMIA0423	Jhanvi	women Hygiene	Jhanvi
	21QMIA6751	Sana Amreen	Field Guard	Amreen
	21QMIA6755	Tahura	Field Guard	Tahura
	21QMIA6752	Adeib Aref	field Guard	Adey
	21QMIA6747	P. Manogna	Weed Removal	
	21QMIA6739	M. Subramani	Weed Removal Machine	Subramani
	21QMIA6723	D. Kavyashreni	Women safety app	

Coordinator   **Head-CIST**

Product Design Course

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Date: 23/06/23

Team	Roll Number	Name of the Student	Project Title	Signature
01.	21QM1A0440	N. Kaveri	Women's Safety	Kau
02.	21QM1A0421	K. Charitha	"	
03.	21QM1A0414	Ch. Mahesh	"	Mall
04.	21QM1A0405	A. Sanjeeva	"	
05.	21QM1A0442	N. Nandhini	"	
06	21QM1A0586	Chaithanya	Incinerator	Cheeshue
07	21QM1A0592	Keerthana	"	
08	21QM1A0429	Varshitha	- "	
09	21QM1A0446	B. Pooja	Snake bite	B. Pooja
10	21QM1A0437	M. Sravani	Snake Bite	Sral
11.	21QM1A0456	Victoria	Snake Bite	Victor
12.	21QM1A0435	M. Shruthi	Milk production	Shru
13	22QM5A0406	Y. Shravan	Milk Production	Shru
14	22QM5A6706	M. Manith	Farmishell - AI Assist.	
15.	21QM1A6959	V. Om prakash	Farmishell - AI - Assist.	
16	21QM1A6952	Adeib Arief	Field Guard	Adei
17.	21QM1A6923	D. Kavyashreni	women's safety app	Kashrey
18.	21QM1A6707	Abhisha. D	women's safety app	
19.	21QM1A6939	Subramani. M	Weed - Removal machine	
20	21QM1A6947	Manogna. P	Weed - Removal machine	
21	21QM1A0516	B. Krishna Sai	Weed - Pluckr Machine	B. Krishul
22	21QM1A0519	B. Jyothi	paddy drying Machine	B. Jyo
23	21QM1A0523	B. Sandeep Reddy	smart Agriculture	Sandeep
24.	21QM1A0507	A. Swathi	Paddy drying machine	Swee
25	21QM1A0537	G. Jasnavi	Robotic weed plucker	Jasnavi
26.	21QM1A0567	Mohana	paddy dries	Mohana
27.	21QM1A0563	L. sravanthi	Protecting coop from boars	Sravan
28.	21QM1A0535	D. meghana	"	meghana
29.	21QM1A0571	M. Supraja	"	Supraja
30	21QM1A6955	Tahura	Field Guard	
31	21QM1A6951	Sana Amreen	field Guard	Amreen

Coordinator

Head-CIST

CIST
CENTRE FOR
INNOVATION & SOCIAL
TRANSFORMATION

KG REDDY
College of Engineering
& Technology
AN AUTONOMOUS INSTITUTION

Attendance Sheet

Event : Product Design

Time & Date: 16/6/2023

S.No	Roll Number	Name of the Student	Branch	Signature
1	L-SRAVANTHI			
1.	21QMIA0563	L. Sravanthi	CSE - A	Sravant
2.	21QMIA0535	D. Meghana	CSE - A	Meghana
3.	21QMIA0571	M. Suprajdeveloper	CSE - A	Suprajay
4.	21QMIA05C7	Varsitha	CSE-B	Varsithap
5	21QMIA05B6	T. Charishma	CSE-B	P. Chandu
6.	21QMIA05C3	Jahnavi	CSE-B	jahu
7	21QMIA0592	Keerthana	CSE-B	Keethu
8	21QMIA0570	Vaashini	CSE-A	Vershi
9.	21QMIA0568	Deckshitha	CSE-A	Deckshithey
10	21QMIA0523	Sandeep	CSE-A	Sandeep
11.	21QMIA6247	P. Manogna	CSD	Anu
12.	21QMIA6739	M. Subramani	CSD	S.L
13.	21QMIA6723	D. Kavyashreni	CSD	Akshreni
14.	21QMIA6723	D. Abhisha	CSD	Abhisha
15	21QMIA0440	N. Kaveri	ECE	N. Kari
16.	21QMIA0414	Ch. Mahesh	ECE	Ch. Mh
17.	21QMIA0531	Karthik	CSE	Kr
18	21QMIA0548	Pruthvi	CSE	P
19	21QMIA0537	Jasnavi	CSE	Jasnavi
20	21QMIA0516	B. Krishna Sai	CSE	B. Krishl
21	21QMIA0456	S. Victoria	ECE	Victoria
22	21QMIA0451	R. Shruthi	ECE	Shruthi
23	21QMIA0437	M. Sravani	ECE	Sravani
24	21QMIA0446	B. Pooja	ECE	Pooja
25	22QM5A0402	Ch. Keerthika	ECE	Keerthika
26.	21QMIA0558	K. Uma Devi	CSE	Umadevi
27.	21QMIA6759	V. Om prakash	CSD	Om
28.	22QM5A6706	M. Manith	CSD	
29.	21QMIA6636	Abdul moiz	CSM	
30	20QMIA0540	K. Mounika	CSE-A	Moll
31	20QMIA0508	A. Supriya	CSE-A	Supriy

Attendance Sheet

Event: Product Design Workshop
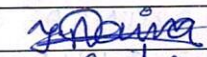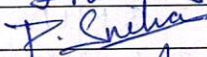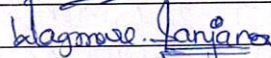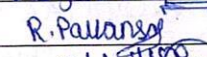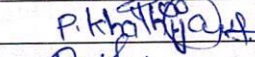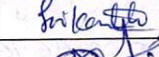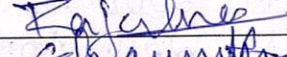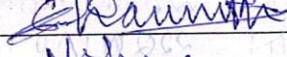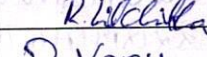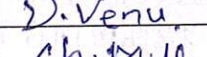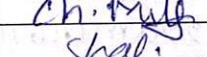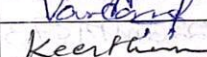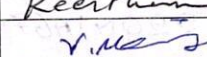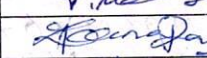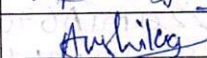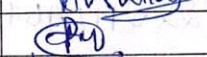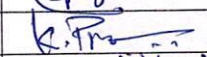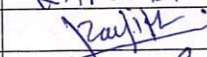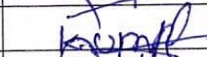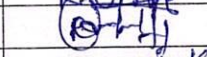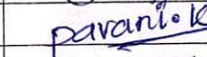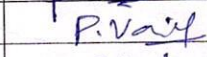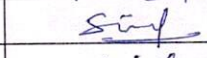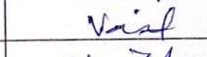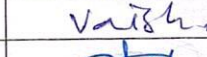
Time & Date: 02/06/23 AN
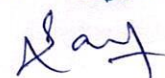
S.No	Roll Number	Name of the Student	Branch	Signature
1.	21QM1A0405	A. Sanjeeva Reddy	2nd year - ECE	Anj
2	21QM1A0421	K. Charitha Reddy	2nd year - ECE	Cf
3	21QM1A0435	M. Shruthi	2nd yr - ECE	Q
4.	21QM1A0437	M. Shravani	2nd year - ECE	Srave
5	22QM5A0303	A. Rakesh Goud	MECH 2nd	R
6	22QM5A0316	K. Yugendhar	MECH 2nd	K.Yugendhar
7.	22QM5A0406	Y. Shravani	ECE -2nd yr	Shravani
8.	21QM1A0442	N. Nandini	ECE -2nd yr	Nandini
9.	21QM1A0440	N. Kaveri	ECE - 2nd Yr	N. Ka
10.	21QM1A0414	Ch. Mahesh	ECE -2nd year	Ch. Mml
11.	22QM5A6706	M. Manith	CSD - 2nd Year	Any
12	21QM1A6759	V. Om prakash	CSD - 2nd year	QST
13	21QM1A6752	Adeib Asief	CSD -2nd year	Adeib
14	21QM1A6636	Mohammed maiz	CSM	AM
15	21QM1A0446	B. Pooja	ECE - 2nd year	B. Pooja
16	22QM5A0402	Ch. Keerthika	ECE - 2nd year	Keerthika
17	21QM1A6707	D. Abhisha	CSD - 2nd year	Ab
18	21QM1A6723	D. Kavyashreni	CSD - 2nd year	Kavshreni
19	21QM1A05C3	V. Jahnavi	CSE -B-2nd year	Jahn
20	21QM1A05C7	V. Varsitha	CSE-B - 2nd year	Varnitha
21	22QM5A0121	G. Bhargavi	Civil -2nd year	Bharrgaw
22	21QM1A6755	Jahnxa Siddiqua	CSD -2nd year	
23	21QM1A6751	Sana Amreen	CSD - II year	Sana. Amreen
24	21QM1A6747	P. Manogna	CSD -IInd yr	
25	21QM1A6739	M. Subramani	CSD -IInd year	M. Subramani
26	20QM1A05AD	U. Shivisha	CSE -IIIrd year	Sivi
27	20QM1A0573	P. Sai Kiran Reddy	CSE-IIIrd year	
28	21QM1A0567	M. Mohana	CSE -II year	MM
29	21QM1A0537	Jasnavi	CSE -II year	Jas
30	21QM1A0507	Swathi	CSE -II year	Swathi
31	21QM1A0558	Umadevi	CSE -II year	Umadevi
32	21QM1A0523	Sandeep	CSE -II year	Sandeep
33	20QM1A0519	B. Vittal Mani	CSE -III year	Nittal

Attendance Sheet

Event : Product Design

Time & Date: 30/5/2023
11:05 to 12:50PM
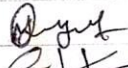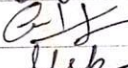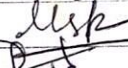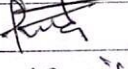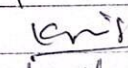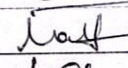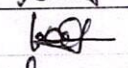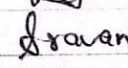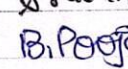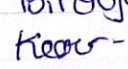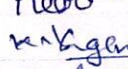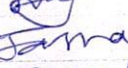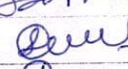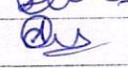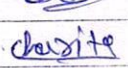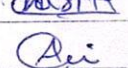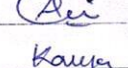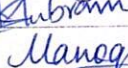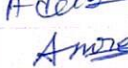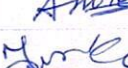
S.No	Roll Number	Name of the Student	Branch	Signature
1.	22QMIA6738	Naina Thakur	CSE-DS	Naina
2.	22QMIA6744	P. Sneha	CSE-DS	P. Sneha
3.	22QM1A6760	WAGMARE. SANJANA	CSE-DS	Wagmare. Sanjana
4.	22QM1A6748	R. PAVAN SAI	CSE-DS	R. Pavansai
5.	22QMIA6743	P. Khathija	CSE-DS	P. Khathija
6.	22QMIA6717	Kushwanth.	CSE-DS	Dushi
7.	22QMIA6757	Srikanth Sagar.	CSE-DS	Srikanth
8.	22QMIA6707	C. Abhiram	CSE-DS	A.Pi
9.	22QMIA6731	M. Rajeshwar Reddy	CSE-DS	Rajeshree
10.	22QMIA6754	S. Shanmukh Shyam	CSE-DS	S.Shanmukh
11.	22QMIA6701	A. Vaishnav.	CSE-DS	Vshi
12.	22QMIA6710	D. Laxmi Prasanna	CSE-DS	Laxmi
13	22QMIA6749	R. Likhitha	CSE-DS.	R. Likhitha
14	22QMIA6711	D. Venu	CSE-Ds.	D. Venu
15	22QMIA6709	Ch. Manasa	CSE-DS	Ch. Mns
16	22QMIA6720	K. Shravani	CSE-DS	Shas.
17.	22QMIA6729	M. Vandana	CSE-DI	Vandna
18.	22QMIA6737	N. Keerthana	CSE-DS	Keerthana
19.	22QMIA6758	V. Manjula	CSE-DS	V.Mas
20.	22QMIA6750	R. Reena	CSE-DS	Reena Rai
21.	22QMIA6702	P. Anshika	CSE-DS	Anshika
22	22QMIA6741	P. MAHESH	CSE-DS	Pm
23	22QMIA6726	K. Praveen kumar Reddy	CSE-DS	K. Prn
24	22QMIA6740	P. Rajith	CSE-DS	Rajith. P.
25	22QMIA6725	K. uma maheswararao	CSE-DS	Kumah
26	22QMIA6722	K. Rakesh	CSE-DS	Rkh
27	22QMIA6719	K. Pavani	CSE-DS	pavani.K
28	22QMIA6747	P. Vaishnavireddy	CSE-DS	P.Vai
29	22QMIA6723	K. Siri	CSE-DS	Siri
30.	22QMIA6739	N. Vaishnavi	CSE-DS	Vaish
31.	22QMIA6752	S. Vaishnavi	CSE-DS	Vaish.
32	22QMIA6713	G. Rahul	CSE-DS	Rahul
33	22QMIA6734	M. Varshith	CSE-DS	Wshith

Feedback Sheet

EVENT: Product Design   **Date:** 24/05/23

Team	Roll Number	Name of the Student	Feedback/Comment	Signature
01	22QM5A6706	M. Manith	Good	
02	21QMIA6959	V. Omprakash	Good	
03	21QMIA0567	M. Mohana	Good	
04	21QMIA0548	G. Panthi	Good	
05	21QMIA0516	Krisha Sai	Good	
06	21QMIA0414	Ch. Mahesh	Nice	
07	21QMIA0440	No Kaveri	Nice	
08	21QMIA0437	M. Sravani	Good	Sravani
9	21QMIA0446	B. Pooja	Nice	B. Pooja
10	22QM5A0402	C. Keerthika	Good	Keer-
11	22QM5A0816	K. Yugendhar	Good	K. Yugendhar
12	21QMIA0519	Jyothi. B	Good	
13	21QMIA0537	Jasnavi. G	Good	Jasnavi
14	21QMIA0507	A. Swathi	Good	
15	21QMIA0405	A. Sanjeeva Reedy	Nice	
16	21QMIA0421	K. Charitha Reddy	Good	charita
17	21QMIA6707	D. Abhisha	Good	
18	21QMIA6723	D. Kavyashreni	Good	Kavya
19	21QMIA6739	M. Subramani	Good	Subramani
20	21QMIA6747	D. Manogna	Good	Manogna
21	21QMIA6752	Adeib Arief	Good	Adeib
22	21QMIA6751	Sana Amreen	Good	Amreen
23	21QMIA6455	Juhuva Siddiqui	Good	
24	22QM5A0303	A. Rakesh Goud	3D scanner Good	

Coordinator   **Head-CIST**

Attendance/Feedback Sheet

Name of the Event: Workshop on Prototype/Process Design & Development-
Prototyping

Branch / Department: ___

Date: 24/05/2023

Time: 9:30 to 4:00PM

S.No	Roll Number	Name of the Student	Feedback	Signature
1.	21QMIA0507	A. Swathi	CSE-A — Good	Swii.
2.	21QMIA0567	Mohana	CSE — Useful	Mohana.
3.	21QMIA0537	Jasnavi	CSE — Useful	Jasnavi
4.	21QMIA0558	Uma devi	CSE — Good	uma devi
5.	21QMIA0506	A. laya	CSE — Excellent	Layo
6.	21QMIA6755	Zahura Siddique	CSD — Good	Zop
7.	21QMIA6751	Sana Amreen	CSD	Amreen
8.	21QMIA6739	M. Sribramari	CSD	MSubramari.
9.	22QMIA0121	G. Bhargavi	Good	G. Bhargavi
10.	21QMIA6747	P. Manwdna	useful	Anw
11.	21QMIA6708	G. Neha Reddy	Excellent	G. NehaReddy
12.	21QMIA6764	V. Akhila	Good	Akhil
13.	21QMIA6732	M. Deepika	Good.	Deepika
14.	21QMIA045	R. Shsuthi	Nice	Shru
15.	21QMIA0437	Medida. Sravani	Good	SS
16	21QMIA0421	12. Charith reddy	Good.	CM
17	21QMIA0440	Kaveri. N	Excellent.	N. Kavi
18	21QMIA0414	Ch. Mahesh	Exellent.	Ch. Mahesh.
19	21QMIA0405	Sanjeev	Good.	Sanju
20	21QMIA0516	B. Krishna	Exellent	B. Krishy
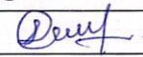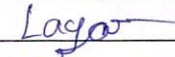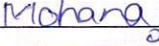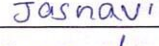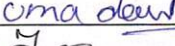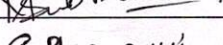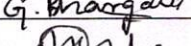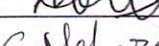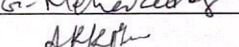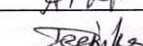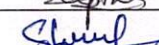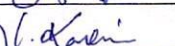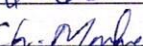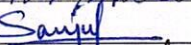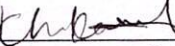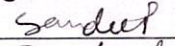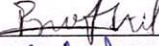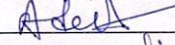
Coordinator

Convener

Attendance Sheet

Event: Workshop on Prototype/Process Design and Development.

Time & Date: 24/05/2023 (AN)

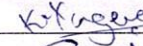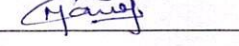| S.No	Roll Number	Name of the Student	Branch	Signature
1.	21QM1A0507	A. Swathi	CSE	Swathi
2.	21QM1A0506	A. Laya	CSE	Laya
3.	21QM1A0567	Mohana	CSE	Mohana
4.	21QM1A0537	Jasnavi	CSE	Jasnavi
5	21QM1A0558	Uma devi	CSE	Uma devi
6	21QM1A6755	Tahura Siddiqua	CSD	Tae
7.	21QM1A6751	Sana Amreen	CSD	Amreen
8.	21QM1A6739	M. Subramani	CSD	Subramani
9.	22QM5A0121	G. Bhargavi	Civil	G. Bhargavi
10.	21QM1A6747	P. Manogna	CSD	Manogna
11.	21QM1A6708	G. Neha Reddy	CSD	G. Neha reddy
12.	21QM1A6764	V. Akhila	CSD	Akhila
13.	21QM1A6732	M. Deepika	CSD	Deepika
14	21QM1A0451	R. Shruthi	ECE	Shruthi
15	21QM1A0437	Medida. Sravani	ECE	
16	21QM1A0401	K. Charith reddy	ECE	
17	21QM1A0440	Kaveri. N	ECE	N. Kaveri
18	21QM1A0414	Ch. Mahesh	ECE	Ch. Mahesh
19	21QM1A0405	Sanjeev	ECE	Sanju
20	21QM1A0516	B. Krishna	CSE	B. Krishna
21	21QM1A0531	Karthik	CSE	Ch
22	21QM1A0523	Sandeep	CSE	Sandeep
23	21QM1A0548	Pruthvi	CSE	Pruthvi
24	21QM1A6752	Adeib	CSD	Adeeb
25	22QM5A0316	K. Yugendhar	MECH	K. Yugendhar
26.	20QM5A0304	G. Manoj	4th yr Mech	Manoj

Attendance Sheet

Event: Workshop on Prototype/Process Design and Development.   **Time & Date:** 23/05/2023 (FN)

S.No	Roll Number	Name of the Student	Branch	Signature
1.	21QM1A0506	Laya. A	CSE-A	Laya.
2.	21QM1A0440	N. Kaveri	ECE	N. Kw
3.	21QM1A0421	K. Charitha Reddy	ECE	
4	21QM1A0437	Medida. Sravani	ECE	
5.	21QM1A0451	R. Shruthi	ECE	Shruf
6.	21QM1A0567	M. Mohana	CSE	Mohf
7.	21QM1A0507	Swathi	CSE	Swep
8	21QM1A0537	G. JASNAVI	CSE	Jasnavi
9.	21QM1A0588	K. Uma Devi	CSE	
10.	21QM1A6755	Tahura Siddiqua	CSD	
11.	21QM1A6751	Sana Amreen	CSD	Amreen
12.	21QM1A6739	M. Subramani	CSD	M. Subramani
13.	21QM1A6747	P. Manogna	CSD	
14.	21QM1A6732	M. Deepika	CSD	Deepika.
15.	21QM1A6708	G. Neha Reddy	CSD	G. Neharuddy
16.	21QM1A6764	V. Akhila	CSD	V. Akhila
17.	21QM1A0568	M. Deekshitha	CSE-A	Deekel
18.	20QM1A0598	T. Anusha	III CSE-B	T. Anu
19.	20QM1A05A0	U. Shirisha	III CSE-B	U. Siri
20	22QMSA0121	G. Bhargavi	Civil - IInd	G. Bhargavi
21	20QM1A0573	P. Sai Kiran Reddy	III CSE -B	Siri
22	20QM1A0513	B. Bhaskar	III CSE-A	Bhaskar
23	21QM1A0531	Karthik	II-CSE-A	Chttu
24	21QM1A0516	Krishna	II-CSE a	Krish
25	21QM1A0548	Bruthvi	II-CSE-A	Bruthvi
26	21QM1A0523	Sandeep	II-CSE-A	
27	21QM1A6752	Adeib Atief	CSD 2nd year	Adeib
28	22QMSA0316	K. Yugandhar	MBA	Yug
29.	20QMSA0304	G. Manoj	IIIyr Mech	Manoj
30.	21QM1A0414	Ch. Mahesh	ECE	
31.	21QM1A0405	A. Sanjeeva Reddy	ECE	Sanju
32	20QM1A0546	K. Bhanu	CSE	
33	20QM1A0504	A. Karthikeshwar	CSE	

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AN AUTONOMOUS INSTITUTION

Attendance/Feedback Sheet

Name of the Event: Workshop on Prototype/Process Design

Branch / Department:

Date: 23/05/2023
Time: 9 to 4:00PM

S.No	Roll Number	Name of the Student	Feedback	Signature
1.	21QM1A0506	Laya. A	CSE-A Good	Jaya
2.	21QM1A0440	N. Kaveri	ECE Useful	N. Ku
3.	21QM1A0421	K. Charitha Reddy	ECE Excellent	@
4.	21QM1A0437	Medida Sravani	ECE Nice	A
5.	21QM1A0451	R. Shruthi	ECE Informative	Shru
6.	21QM1A0567	M. Mohana	CSE Good	Mohy
7.	21QM1A0507	Swathi	CSE Good	Swe
8.	21QM1A0537	G. JASNAVI	CSE - GOOD	Jasnavi
9.	21QM1A0558	K. Uma Devi	CSE Excellent	Uf
10.	21QM1A6755	Tahura Siddhiqua	CSD Useful	Yub
11.	21QM1A6751	Sana Amreen	CSD Nice	Amreen
12	21QM1A6739	M. Subramani	CSD Informative	M. Subramani
13	21QM1A6742	M. Deepika	CSD Marvellous	Dluy
14	21QM1A6737	P. Manogna	CSD Nice	Mas
15				
16				
17				

Coordinator

Convener