

SJM Vidyapeetha®

S J M INSTITUTE OF TECHNOLOGY

NH-4Bypass, P.B.No:73, CHITRADURGA-577502, Karnataka.



Internal
Quality
Assurance Cell

**Overall
Report of**



**“Organizing Demonstration of
Innovative Projects”**

on the occasion of celebrating

World Creativity and Innovation Day



Organized by

Dept. of CS&E

In Association with

IIC & IQAC

Date: 06-05-2023

Time: 10:00am

Venue: CSE Department



S J M Vidyapeetha®
S J M INSTITUTE OF TECHNOLOGY
(Recognized by AICTE, New Delhi and Affiliated to
Visvesvaraya Technological University, Belagavi)
NH-4 Bypass, P.B.No:73, CHITRADURGA -
577502, Karnataka State



IN ASSOCIATION WITH IIC & IQAC



DEPARTMENT OF CS&E

Organizing

“Demonstration of Innovative Projects”

On the Occasion of World Creativity and Innovation Day

DATE:6/04/2024

TIME:10:00AM

VENUE: CSE DEPARTMENT



Resource Person

Mr. Mahesh M

**Team Leader at Siemens Healthcare
Bangalore.**

Program Coordinators

**Prof. Ramesh B.E
Prof. Ambika S**

IIC Convener

Dr. Krishnareddy K R

IQAC Coordinator

Dr. Jagannatha N

HOD

Prof. Poral Nagraj

Principal

Dr. Bharath P B

Topic: Organizing “Demonstration of Innovative Projects” on the occasion of celebrating World Creativity and Innovation Day

Objectives of the Event:

1. To raise the awareness of the role of creativity and innovations in overcoming every challenge with innovative solutions.
2. To provide a platform for students to showcase their innovative projects.
3. To encourage creativity and innovation among students.
4. To facilitate knowledge sharing and collaboration.

Speaker: Mr. Mahesh M., a Team Leader at Siemens Healthcare in Bangalore.

Brief Report of the Event:

Introduction:

Computer Science and Engineering department has organized "Demonstration of Innovative Projects" event in celebration of World Creativity and Innovation Day. This important event displayed the creativity, technical skills, and knowledge of the department's students, with 24 projects showcased and total 95 number of students participated. The event was led by Dr. Bharth P. B., the Principal, with support from the Head of the Department, Prof. Poral Nagaraj, Dr. Krishna Reddy K R, Coordinator of IIC, and the Project Coordinator, Prof. Ramesh B. E. All guides, technical, and support staff also played key roles in making the event a success. This report outlines the event's organization, participation, activities, outcomes, and overall success.

Highlights of the Session:

On 06th May 2024, the session commenced with a warm welcome by the by Prof. Ramesh B.E., Coordinator. Later, the session was taken over by the eminent resource person shared insights on the role of Creativity & innovation in engineering. He emphasizes that Creativity and innovation are pivotal in addressing the numerous challenges faced by individuals, organizations, and societies. They drive progress, enhance problem-solving capabilities, and lead to sustainable solutions. Increasing awareness about the importance of creativity and innovation can help harness these powerful tools more effectively.

Following the opening ceremony, the project demonstrations began:

- **Project Booths:** Each team set up their booth, showcasing their projects through prototypes, and live demonstrations.
- **Judging Panel:** A panel of judges comprising industry experts and faculty members evaluated the projects based on the evaluation criteria as specified below.

- **Interactive Sessions:** resource person interacted with the project teams, discussing the innovations and providing feedback.

Evaluation Criteria

The projects were meticulously evaluated based on the following criteria:

- **Domain Relevance:** How well the project aligns with current industry trends and academic research.
- **Technologies and Tools Utilized:** The sophistication and appropriateness of the technologies and tools used in the project.
- **Effectiveness of Teamwork:** The collaboration and coordination among team members.
- **Quality of Presentation:** The clarity, organization, and professionalism of the project presentation.
- **Level of Interaction:** The ability of the team to engage with the audience and address questions effectively.

Best Innovative Projects

Out of the 24 projects, the following five were selected as the best innovative, based on their exemplary performance across all evaluation criteria:

The following five projects have been selected as the best among the 24 participated.

The best project was chosen based on several criteria including domain relevance, the technologies and tools utilized, the effectiveness of team work, the quality of the presentation, and the level of interaction..

Sr. No	USN	Name	Title
1	4SM21CS404	Kiran Kumar T	BLOCKCHAIN TECHNOLOGY IN AGRICULTURE PRODUCT SUPPLYCHAIN MANAGEMENT.
	4SM20CS015	Devendra B	
	4SM21CS406	Noor Mohammed N	
	4SM20CS080	Syed Faizan	
2	4SM20CS086	Vasundara S	Paralysis patient helth care & requiement conveyeing system using IOT & GSM technology
	4SM20CS036	Muktha G K	
	4SM20CS045	Pooja S H	
	4SM20CS048	Prakruthi S R	
3	4SM20CS053	Priyanka L S	RAILWAY TRACK FAULTS DETECTION AND LOCALIZATION USING ACOUSTIC ANALYSIS
	4SM20CS058	Rakshitha U	
	4SM20CS077	Sreeja B H	
	4SM20CS079	Supraja C S	
4	4SM20CS012	Bhuvan P	CONFLICT AVOIDANCE AND LANDSLIDE UPDATE OF VEHICLE IN DEEP CURVES
	4SM20CS019	Gnan G	
	4SM20CS078	Srujan SB	
	4SM20CS082	Thippeswamy NJ	
5	4SM20CS003	Ananya M	Advanced Reserved Car Parking Sysytem Using Mobile Application and IoT
	4SM20CS031	Manaswini A Y	
	4SM20CS028	Likhitha H V	
	4SM20CS035	Monika V K	

Mahesh M
 External Evaluator
 Mahesh M
 Team Leader
 Siemens Healthcare
 Bangalore

To
 The HOD, CSE for announcement -
 and Certificate distribution

for 06/10/24 Copy to DDC *6/10/24*

Certificates are distributed to the team members for motivating them for further innovation.

Conclusion:

The "Demonstration of Innovative Projects" event was a resounding success, celebrating World Creativity and Innovation Day in a meaningful way. The enthusiastic participation and high-quality projects showcased the immense potential of our students to drive future technological advancements. The event not only highlighted the importance of creativity and innovation in engineering but also inspired the entire college community to continue pushing the boundaries of what is possible.

Photographs of the Event:





Chitradurga, Karnataka, India
69QP+PGR, Hanumantha Nagara, Chitradurga, Karnataka 577502, India
Lat 14.239134°
Long 76.385757°
06/05/24 10:59 AM GMT +05:30



Chitradurga, Karnataka, India
69QP+PGR, Hanumantha Nagara, Chitradurga, Karnataka 577502, India
Lat 14.239259°
Long 76.386277°
06/05/24 01:13 PM GMT +05:30



Outcomes:

The event successfully achieved its objectives, with the following outcomes:

1. Successfully raised awareness about the role of creativity and innovation in solving solutions.
2. Participants were motivated to think creatively and pursue innovative solutions.
3. Participants gained insights into diverse technological advancements and methodologies.
4. The event facilitated connections between students, faculty, and industry experts, fostering potential collaborations.

Attendance list:

S J M Vidyapeetha®
S J M INSTITUTE OF TECHNOLOGY, Chitradurga
Institution Innovation Council (IIC)
IIC Calendar activity Q2-IIC6.0(AY2023-24)

Activity name: **Demonstration of Innovative Projects**


Date: 6.05.2024


Time: 10.00AM

Venue: CSE Seminar Hall

List of Participants Registered

Sl. No	Participant Name	Designation (Student / Faculty)	Branch	Phone No.	Signature
01	Prityanka.L.S	student	CSE	9901462177	Prityanka L.S
02	Rakshitha.U	student	CSE	8217623571	Rakshitha.U
03	Sreya.B.H	student	CSE	6362956681	Sreya B.H
04	Supriya.C.S	student	CSE	7760359567	Supriya C.S
05	Ananya.S	student	CSE	8792016843	Ananya.S
06	Ananya.S.V	student	CSE	8073998250	Ananya.S.V
07	Sharada.R	student	CSE	9900963544	Sharada R
08	Hanshikha M Davanagere	student	CSE	6362929240	Hanshikha M Davanagere
09	Akhatha B.T	student	CSE	9141517209	Akhatha
10	Pooja Vandana	student	CSE	6360836940	Pooja
11	Sanjana.R	student	CSE	9353329010	Sanjana
12	Prityanka.B	student	CSE	8867440253	Prityanka
13	Kee'shi.C	student	CSE	7338386928	Keeshi
14	Yashaswini.T.R	student	CSE	9164543576	Yashaswini
15	Tasmia Parveen	student	CSE	7411358673	Tasmia
16	Varsha.P.K	student	CSE	8792526310	Varsha
17	Rakshitha.R	student	CSE	9988688891	Rakshitha
18	Divya.G.D	student	CSE	6362185968	Divya
19	Sambhrama.C.O	student	CSE	9620659048	Sambhrama
20	Nishitha	student	CSE	9901620639	Nishitha
21	Mamohari.M.P	student	CSE	9113585704	Mamohari
22	Devi.M	student	CSE	8123042718	Devi.M
23	Divyashree.B.S	student	CSE	8618251924	Divyashree.B.S
24	Chandana.N	student	CSE	6363067575	Chandana.N


 (Ambika.S)


 (Ramesh.B.E)

25	Rakshitha.C.A	student	CS&E	7892464357	Rakshitha
26	Nettharavathi.L	student	CS&E	8904152091	Nettharavathi
27	Kishore Raj.B	student	CS&E	6362688986	Kishore Raj
28	Krishay Gowda ^M	student	CS&E	8050413585	Kishore
29	Usha B	student	CS&E	8867468529	Usha B
30	Rohit	student	CS&E	9900429160	Rohit
31	Bhagya Shree N	student	CS&E	8147435947	Bhagya Shree N
32	Shrath.S	student	CS&E	8073119292	Shrath
33	Pooja P.H	student	CS&E	7022509557	Pooja P.H
34	Sahana.T	student	CS&E	8217297536	Sahana.T
35	Kiran Kumar T	student	CS&E	9686896585	Kiran
36	Syed Faizan	student	CS&E	998065919	Faizan
37	Devendra B.	student	CS&E	9606128607	Devendra B
38	Noor Mohammed N	student	CS&E	1090181119	Noor M.
39	Zaid Ahmed Baig	student	CS&E	9620868305	Zaid
40	Bharath Kumar/K.V	student	CS&E	7204836308	Bharath
41	Sagar M.G	student	CS&E	6362665803	Sagar
42	Saritha K	student	CS&E	9148500390	Saritha
43	Thippeswamy N.J	student	CS&E	7899699971	Thippeswamy N.J
44	Sahana.B	student	CS&E	8147194192	Sahana B
45	Sajia Anjum	student	CS&E	636432974	Sajia
46	Zoya Firdaus	student	CS&E	7204625848	Zoya
47	Aysha Siddiq	student	CS&E	8147248807	Aysha
48	Shamna N	student	CS&E	7560812819	Shamna
50	Likith Yadav P.B	student	CS&E	812357835	Likith
51	Alok Kumar P	student	CS&E	8317403734	Alok Kumar
52	Yashwanth E	student	CS&E	7899991522	Yashwanth
53	Chandan B.M	student	CS&E	8296224027	Chandan
54	Lakshmi.G.K	student	CS&E	8050042179	Lakshmi.G.K
55	Kavya.P	student	CS&E	6364336198	Kavya.P
56	Neha.N	student	CS&E	9900192090	Neha
57	XXXXXXXXXX				
58					
59					

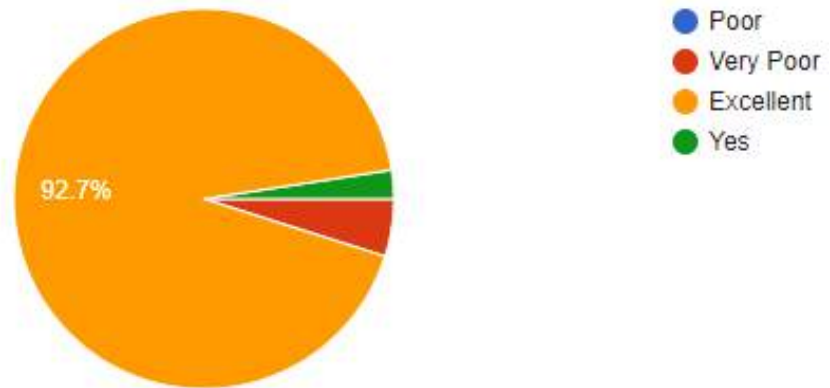

(Ambika.S)

Ramun
(Ramesh.B.E)

FEEDBACK AND ANALYSIS:

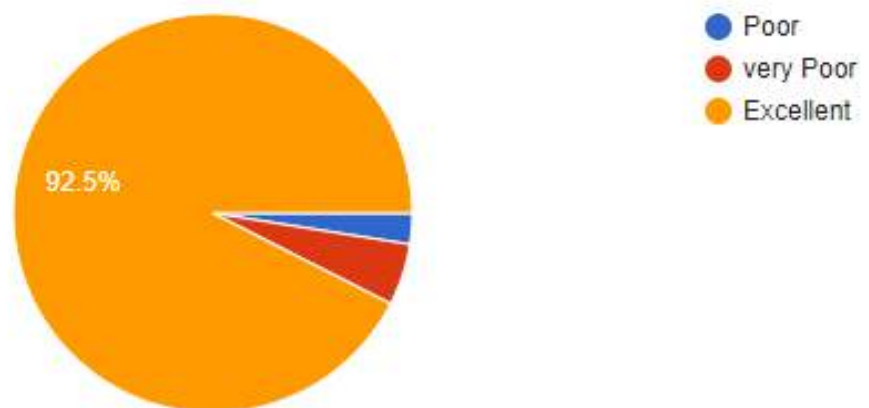
1. How would you rate your overall experience at the event?

41 responses



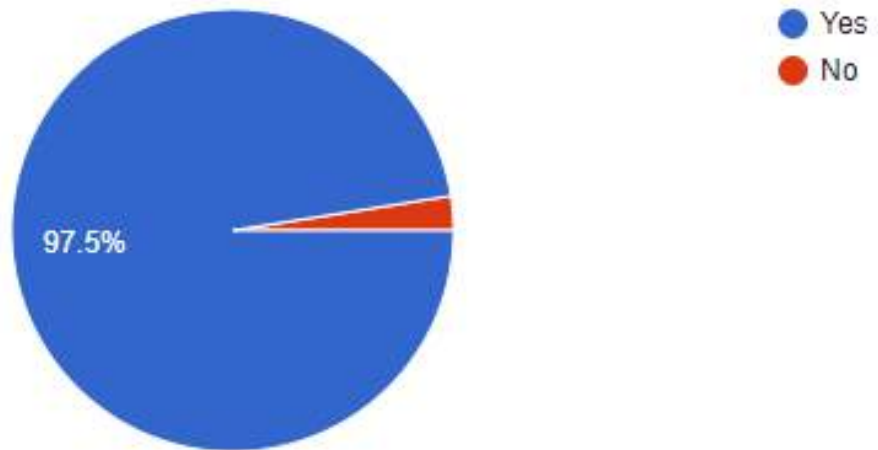
How would you rate the organization of the event?

40 responses



Were the event's objectives clearly communicated?

40 responses



How much did you learn from the event?

40 responses

