



MALINENI LAKSHMAIAH WOMEN'S ENGINEERING COLLEGE

Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada : : Accredited by "NBA" for our CSE & ECE and NAAC A+ Grade

Pulladigunta (V) Vatticherukuru (M), Guntur (Dist.)



Internal SIH - 2024

1. TITLE OF THE EVENT: Internal Smart India Hackathon - 2024

2. DATE OF THE EVENT: 04-09-2024

3. DURATION OF THE EVENT: 09:00 AM TO 04:00 PM

4. OBJECTIVE OF THE EVENT:

The objective of this program is to promote innovation and problem solving among students by developing practical solution to real-world challenges. The initiative aims to foster interdisciplinary collaboration, allowing participants from diverse fields to work together on projects that address critical issues in governance, healthcare, education and sustainable development. The event aligns with national development goals, supporting the creation of smart, sustainable innovations that contribute to the betterment of society and drive progress in key sectors. Through this platform, the hackathon aspires to inspire the next generation of leaders and innovators in India.

5. SPEAKERS/TECHNICAL TEAM/JURY MEMBERS:

a. Technical Team

S. No	Technical Team	Designation
1.	Mr. Madhu Parvathaneni	CEO, Make Skilled , Hyd
2.	Mr. J.Giridhar	Sr. IoT Engineer, Make Skilled



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6.PARTICIPANTS DETAILS:

Student participants:

S.No	Name of Branch	Year/semester	Total No of Students
1.	ECE	III/ I, IV/I	200

Faculty participants

S.No	Name	Designation	Total participants
1.	Dr. K.Ramaswamy	HoD, Dept of CSE	8
2.	Dr. Charles Jaya Rao	HoD, Dept of AIDS	
3.	Mr. Hari Krishna	HoD, Dept of DS	
4.	Dr.K.Sunitha	HoD, Dept of	
5.	Dr.D.Vijaya Saradhi	HoD, Dept of ECE	
6.	M.Chandana	Asst. Professor, ECE	
7.	N.Lakshmi Tirupathamma	Asst. Professor, ECE	
8.	Ms. VijayaLakshmi	Asst. Professor, ECE	



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7. BANNERS OF THE EVENT:

MALINENI LAKSHMAIAH WOMEN'S ENGINEERING COLLEGE
(AUTONOMOUS)
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Pulladigunta (V), Vatticherukuru (M), Guntur (Dist.) - A.P.

Internal Hackathon - SIH 2024
4th September, 2024
Time: 9:00 A.M. - 4:00 P.M.

Themes

HARDWARE EDITION

- SMART AUTOMATION
- FITNESS & SPORTS
- HERITAGE & CULTURE
- MEDTECH/ BIOTECH/HEALTHTECH
- AGRICULTURE, FOODTECH & RURAL DEVELOPMENT
- SMART VEHICLES
- TRANSPORTATION & LOGISTICS
- ROBOTICS AND DRONES
- SPACE TECHNOLOGY

SOFTWARE EDITION

- CLEAN & GREEN TECHNOLOGY
- TRAVEL & TOURISM
- RENEWABLE/ SUSTAINABLE ENERGY
- BLOCKCHAIN & CYBERSECURITY
- SMART EDUCATION
- DISASTER MANAGEMENT
- TOYS & GAMES
- MISCELLANEOUS
- SMART RESOURCE CONSERVATION

Convenor: Dr. J. Appa Rao, Principal
SIH SPOC : Dr. D. Vijaya Saradhi, HOD-ECE

8. EVENT PHOTOS:





9. SOCIAL MEDIA LINK:/ELECTRONIC MEDIA

Facebook:

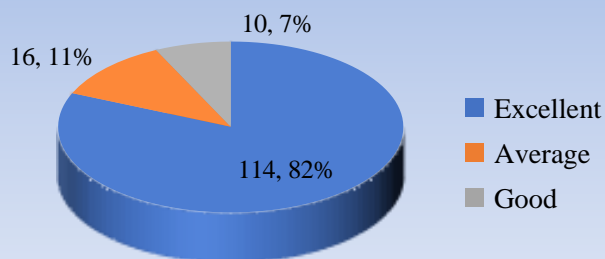
[https://www.facebook.com/photo/?fbid=959921876161530&set=pcb.959922516161466&__cft__\[0\]=AZVjTm4XpMae839MREm8hGVwgktL5zOukC9KiCrGfYmt0EKxxEU92RLLG1FmDUZLeHjkNyFPgkMQmnH5fKk1wqctgsO-9MCbZrPRGI7xEfyViy2Yd4_3r3CQbPui-E-E6P4evqdfzse0mGOnN1eEJAXU9cSbm6ROqU8_R2PpPJ64pA&__tn__=*bH-R](https://www.facebook.com/photo/?fbid=959921876161530&set=pcb.959922516161466&__cft__[0]=AZVjTm4XpMae839MREm8hGVwgktL5zOukC9KiCrGfYmt0EKxxEU92RLLG1FmDUZLeHjkNyFPgkMQmnH5fKk1wqctgsO-9MCbZrPRGI7xEfyViy2Yd4_3r3CQbPui-E-E6P4evqdfzse0mGOnN1eEJAXU9cSbm6ROqU8_R2PpPJ64pA&__tn__=*bH-R)

10. STUDENTS BENIFITED BY : (LEARNING SKILL/KNOWLEDE SKILLS) : LEARNING SKILL

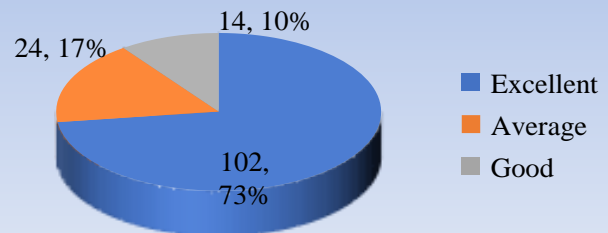
11. MODE OF THE EVENT (ONLINE/OFF LINE/HYBRID): OFFLINE

12 . FEED BACK OF THE EVENT :

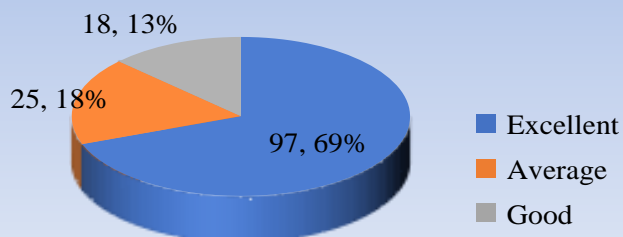
How do you rate the overall organization of the session?



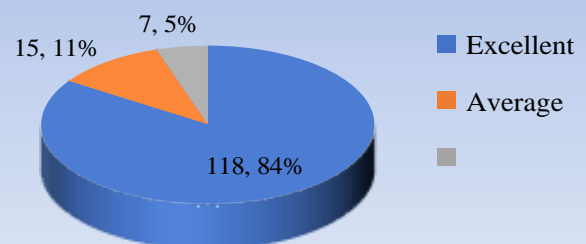
How do you rate you acquired skills in the process of Ideathon?



How do you rate the information shared during the program?



How do you rate the students interested to involve in the program?





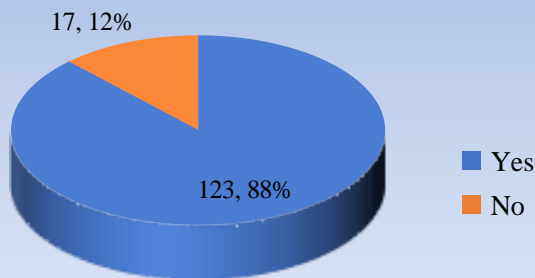
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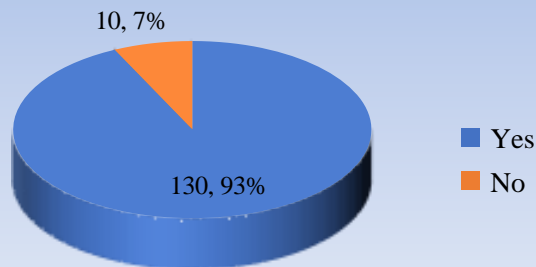
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How do you prefer to participate in the sessions like these further?



Have you acquired any Knowledge by participating in these kind of programs?



13. REMARKS:

Total 200 girl students of III & IV year from CSE, ECE, DS, IT departments of Malineni Lakshmaiah Womens' Engineering College participated in Internal Smart India Hackathon on 4th September, 2024. Under technical mentorship of Mr.Madhu Parvathaneni, CEO of Make Skilled, Hyd and J.Giridhar, Sr.IoT Engineer, students as team of 6 demonstrated their innovative ideas through power point presentations across various domains. The collaboration between diverse teams fostered creativity and problem-solving skills, demonstrating the power of teamwork. Events of these kind help students in refining their ideas and pursuing future opportunities.

(Dr.D.Vijaya Saradhi)

HOD,ECE

(Dr.J.Appa Rao)

Pricipal