



K.S.R.M. COLLEGE OF ENGINEERING

(UGC-AUTONOMOUS)

Kadapa, Andhra Pradesh, India- 516 005

Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu.

An ISO 14001:2004 & 9001: 2015 Certified Institution



Date: 01.12.2021

To
The Principal
KSRM College of Engineering,
Kadapa.

Sir,

Sub: Request for Permission to organize Hackathon- Reg.

This is for your kind information that CRI is planning to organize one day Hackathon on Indoor Navigation System using Bluetooth and Beacon Technology on 04-12-2021. The relevant training for the mentioned hackathon will be given to the participants on 03-12-2021. Nearly, 105 Students from various colleges of Rayalaseema region like CBIT, SVCE, MITS and SITAMS had registered for this program.

In this context, I request you to give permission to conduct the above said program.

Thanking You

Yours Obediently,

S. Khaja Khizar,
Coordinator

Permitted
U. S. S. M. W. S.
01/12/2021



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Date: 01.12.21

CIRCULAR

This is to inform that the department of CRI (Centre for Research and Innovation) is organizing a Hackathon on "Indoor Navigation System using Bluetooth and Beacon Technology" for B.Tech Students on 04-12-2021. In this regards, I request students, those who are interested to participate in the Hackathon can register their names with concern coordinator. The details of the Hackathon is as follows

Course Details	Hackathon on Indoor Navigation System using Bluetooth and Beacon Technology
Date(s)	03.12.2021 and 04.012.2021
Time	9:00am - 4:00pm
Duration	One Day
Resource Person	Dr. D. Arun Kumar
Venue	PG-114 (CRI Lab)
Faculty Coordinator	Dr. D. Arun Kumar, Associate Professor and S. Khaja Khizar, Assistant Professor

V. S. S. muly
Principal

PRINCIPAL
K.S.R.M. COLLEGE OF ENGINEERING
KADAPA-516003. (A.P.)



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Date : 07-12-2021

KSRMCE IIC conducted one day Hackathon on Indoor Navigation System using Bluetooth and Beacon Technology (04-12-2021). The relevant training for the mentioned hackathon was given on 03-12-2021. Nearly, 105 Students from various colleges of Rayalaseema region like CBIT, SVCE, MITS and SITAMS attended the program. The hackathon was preceded by Prof. A. Mohan, Director - Kandula Group of Institutions, Prof. V. S. S. Murthy, Principal - KSRMCE and Prof. M. Venkatanarayana, Dean CRI, KSRMCE. The event was coordinated by Dr. D. Arun Kumar, Associate Professor, Dept. of ECE and CRI, KSRM College of Engineering and Mr. S. Khaja Kizar, Assistant Professor, Dept. of CSE and CRI. The photographs of event are given in Fig. 1. and Fig. 2.

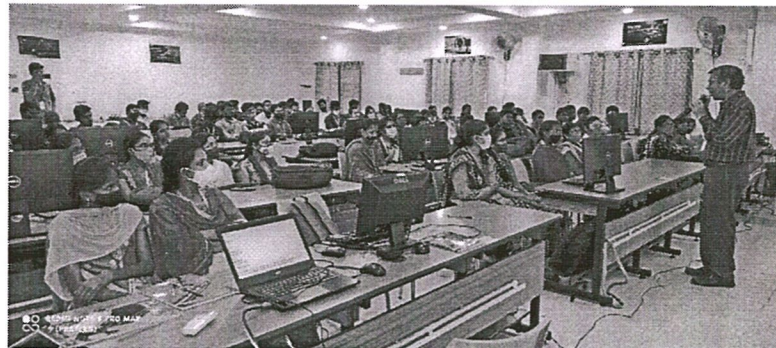


Fig. 1. Prof. A. Mohan, Director, Kandula Group of Institutions interaction with participants during training session of Hackathon on 03-12-2021.



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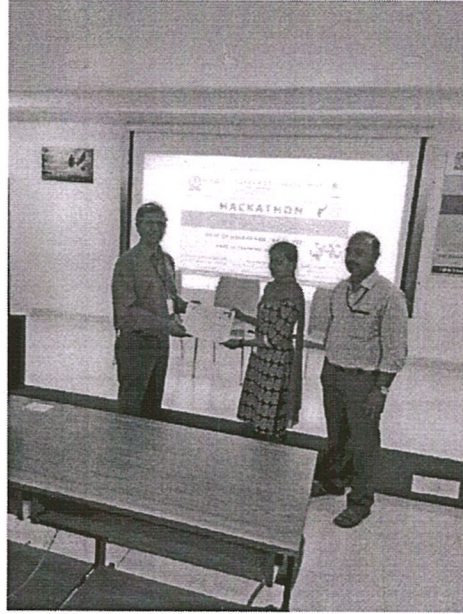


Fig.2. Certificate distribution during the valedictory function (04-12-2021).

M.V.N.

V. S. S. Muly

PRINCIPAL

K.S.R.M. COLLEGE OF ENGINEERING
KADAPA-516003. (A.P.)

KSRM College Of Engineering
Hackathon on 3rd & 4th Dec 2021

Center for Research And Innovation (CRI) 03/12/21

S.No	Names	Roll No.	College Name	Signature
1	P. ANITHA	192PIA0475	CBIT	Anitha
2	C. Akhila	192PIA0416	CBIT	C.Akhila
3	C. Ganya Harika	192PIA0417	CBIT	C.GanyaHarika
4	K. Ankitha	192PIA0445	CBIT	K.Ankitha
5	J. Supriya	192PIA0439	CBIT	Supriya
6	Y. Nandini	192PIA0487	CBIT	Y.Nandini
7	G. Geetha Krishna	192PIA0434	CBIT	G. Geetha
8	B. Lakshmi Devi	192PIA0408	CBIT	B. Lakshmi
9	P. Pragna	192PIA0479	CBIT	P. Pragna
10	P. Sri Kavya	192PIA0481	CBIT	P. Sri Kavya
11	P. Vinitha	192PIA0476	CBIT	P. Vinitha
12	M.G. Chandrika	192PIA0463	CBIT	chandu
13	R. Sireesha	192PIA0495	CBIT	R. Sireesha
14	L. Rama Subbamma	192PIA0457	CBIT	Raj
15	D. Susmitha	192PIA0419	CBIT	D.Susmitha
16	E. Sairabhanu	192PIA0422	CBIT	E. Sairabhanu
17	M. Bala Gowdu	192PIA0465	CBIT	M. Bala Gowdu
18	A. Madhavi	192PIA0504	CBIT	Madhavi
19	V. Yegeshwari	192PIA0585	CBIT	V. Yegeshwari
20	K. Keerthana	192PIA0557	CBIT	K. Keerthana
21	N. Veesal	202PSA0236	CBIT	N. Veesal
22	A.V.V.N.S. HEMA VISWESWARA RAO	202PSA0201	CBIT	Hema Visweswara Rao
23	K. Veesa	202PSA0230	CBIT	Veesal
24	N. Vinay Kumar	202PSA0232	CBIT	N. Vinay Kumar
25	P. Nandakumar	202PSA0237	CBIT	P. Nandakumar
26	C. S. Padayath	202PSA0211	CBIT	C. S. Padayath
27	A. Pradeep	202PSA0401	CBIT	A. Pradeep
28	H. S. Harish Kumar	202PSA0406	CBIT	H. S. Harish Kumar
29	S. Abdul Mannan	202PSA0244	CBIT	SAM
30	S. Anantha Kumar	202PSA0411	CBIT	S. Anantha Kumar

KSRM College Of Engineering
Hackathon on 3rd & 4th Dec 2021

Center for Research And Innovation (CRI)

03/12/21

S.No	Names	Roll No.	College Name	Signature
1	K. Suryakala	192PIA0446	CBIT	
2	N. Bindu Maneesha	192PIA04473	CBIT	
3	K. Deepthi	192PIA0441	CBIT	
4	G. V. Meghana	192PIA0433	CBIT	
5	M. Meghana	192PIA0458	CBIT	
6	Y. Vasavi	192PIA05B9	CBIT	
7	M. Gayathri	202P5A0H09	CBIT	
8	G. Keerthi	202P5A0405	CBIT	
9	N. Harikrishna	199EIA0412	SVEC	
10	L. S. Khifayat Ahmed	199EIA04G2	SVEC	
11	K. Kiran Kumar Reddy	199EIA04F5	SVEC	
12	T. Anjaneesh Reddy	199EIA04I7	SVEC	
13	J. Giridhar	199EIA04F1	SVEC	
14	M. Pavithra	199EIA04G3	SVEC	
15	V. V. Mani Kantarwar Reddy	192PIA04A9	CBIT	
16	Y. Nandakumar	192PIA04B5	CBIT	
17	S. Harish	192PIA0696	CBIT	
18	M. Chandanumesh Reddy	192PIA0466	CBIT	
19	P. Sai Rakesh	192PIA0477	CBIT	
20	D. Suman Reddy	192PIA0216	CBIT	
21	C. S. Goutham Reddy	192PIA0221	CBIT	
22	S. Venkatesh Reddy	192PIA0498	CBIT	
23	S. Arshad	192PIA0490	CBIT	
24	M. Jayasimha Reddy	192PIA0460	CBIT	
25	G. V. Amarith Reddy	192PIA0537	CBIT	
26	K. Chandra Niketan	192PIA0558	CBIT	
27	B. V. Ganesh	192PIA0509	CBIT	
28	D. S. Salman Basha	192PIA0530	CBIT	
29	G. Mahesh	192PIA0542	CBIT	
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KSRM College Of Engineering
Hackathon on 3rd & 4th Dec 2021

Center for Research And Innovation (CRI)

03/12/21

S.No	Names	Roll No.	College Name	Signature
1	K. Swathi Reddy	20941A0582	KSRM college	
2	M. Chetana Reddy	20941A0597	KSRM college	
3	C. Renuka	19941A0527	KSRM college	
4	Shak Amreenkumar	19691A0507	MITS college	
5	Syed. Abdul Khadar	199E1A0401	SVEC	
6	G. Vivek	199E1A0411	SVEC	
7	DK Abhishek	199E1A0417	SVEC	
8	K. Azzaruddin	199E1A0418	SVEC	
9	K. Naveen Kumar	199E1A0419	SVEC	
10	G. Rivanth	199E1A0408	SVEC	
11	C. Dilliramanth	199E1A0416	SVEC	
12	P. Guna Chamundeswari	199E1A0401	SVEC	
13	B. Deekshitha	199E1A0419	SVEC	
14	E. Nageswari	192PIA0423	CBIT	
15	G. Supraja	192PIA0429	CBIT	
16	G. Savani	192PIA0432	CBIT	
17	D. Suma Lakshmi	192PIA0418	CBIT	
18	D. Bhavya Sree	192PIA0531	CBIT	
19	B. Mahalakshmi	192PIA0520	CBIT	
20	A. Sreevidhya	192PIA0506	CBIT	
21	K. Pavani	192PIA0447	CBIT	
22	K. Venkata Kavya	192PIA0446	CBIT	
23	K. Naga Teja Reddy	192PIA0449	CBIT	
24	B. Nishanth Reddy	192PIA0405	CBIT	
25	K. Sai Teja	192PIA0452	CBIT	
26	S. Afrid Ali	192PIA0489	CBIT	
27	P. Nithish Kumar	192PIA0480	CBIT	
28	P. Manideep Reddy	20941A0504	KSRM college	
29	/	/	/	/
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KSRM College Of Engineering

Hackathon on 3rd & 4th Dec 2021

Center for Research And Innovation (CRI)

03/12/21

S.No	Names	Roll No.	College Name	Signature
1	C. Sarayu	182PIA0518	CBIT	Sarayu.c
2	C. Naga Bhavitha	182PIA0517	CBIT	Bhavitha
3	M. Rishitha	182PIA0560	CBIT	Rishitha
4	B. Siva priya	182PIA0512	CBIT	B. Siva Priya
5	C. Meghana	182PIA0519	CBIT	Meghana
6	D. Likhitheswar Reddy	182PIA0530	CBIT	D. Likhitheswar Reddy
7	D. Abhilash	182PIA0532	CBIT	Abhilash
8	S. Ammaji	209YIA0567	KSRM	S. Ammaji
9	S. Sizeesha	209YIA0561	KSRM	S. Sizeesha
10	S. Rishitha	209YIA0562	KSRM	S. Rishi
11	D. Prathibha	192PIA0420	CBIT	D. Prathibha
12	M. Blessy hawila	192PIA0459	CBIT	M. Blessy
13	V. Thrishala	192PIA0448	CBIT	V. Thrishala
14	S. Naga Swetha	192PIA0499	CBIT	S. Naga Swetha
15	NEELAM SAI SNEHA	192PIA0472	CBIT	N. Sai Sneha
16	K. Vijaya Durga Rao	202PSA0222	CBIT	K. Vijaya
17	P. Narendra Kumar	202PSA0237	CBIT	P. Narendra Kumar
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19	/	/	/	/
20	/	/	/	/

✓ SVEC - 51

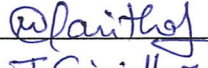
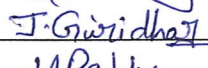

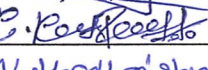
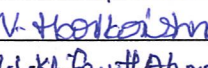
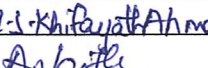
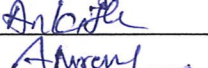


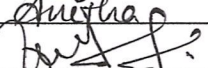

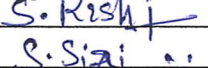
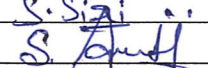
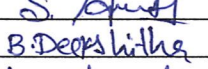
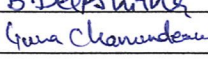
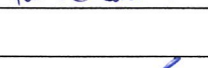
KSRM College Of Engineering
Hackathon on 3rd & 4th Dec 2021

Center for Research And Innovation (CRI) 04-12-21

S.No	Names	Roll No.	College Name	Signature
1	G. Vivek ✓	199E1A04L1	SVEC	G. Vivek
2	D.K. Abhishek ✓	199E1A04K7	SVEC	D.K. Abhishek
3	S. Abdul Khabir ✓	199E1A04P1	SVEC	S. Abdul Khabir
4	G. Ananth ✓	199E1A04O6	SVEC	G. Ananth
5	K. Azaruddin ✓	199E1A04L8	SVEC	K. Azaruddin
6	K. Noureen Kunn ✓	199E1A04L9	SVEC	K. Noureen Kunn
7	P. Dilliravanth ✓	199E1A04K6	SVEC	P. Dilliravanth
8	M. Chetana Reddy ✓	209Y1A0597	KSRM	M. Chetana Reddy
9	P. Manudeep Reddy ✓	209Y1A05C4	KSRM	P. Manudeep Reddy
10	K. Swarthi Reddy ✓	209Y1A05B2	KSRM	K. Swarthi Reddy
11	D.S. Salman Basha ✓	192PIA0530	CBIT	D.S. Salman Basha
12	M.G. Chandrika ✓	192PIA0463	CBIT	M.G. Chandrika
13	S. Arshad ✓	192PIA0490	CBIT	S. Arshad
14	S. Anantha Kumar ✓	202PSA0411	CBIT	S. Anantha Kumar
15	K. Sai Teja ✓	192PIA0452	CBIT	K. Sai Teja
16	N. Sai Srihar ✓	192PIA0472	CBIT	N. Sai Srihar
17	K. Vijaya Durga Rao ✓	202PSA0222	CBIT	K. Vijaya Durga Rao
18	K. Veerendra Acharya ✓	202PSA0220	CBIT	K. Veerendra Acharya
19	N. Veerasai ✓	202PSA0236	CBIT	N. Veerasai
20	P. Narendra Kumar ✓	202PSA0237	CBIT	P. Narendra Kumar
21	K. Keerthana ✓	192PIA0557	CBIT	K. Keerthana
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KSRM College Of Engineering
Hackathon on 3rd & 4th Dec 2021

Center for Research And Innovation (CRI) 04-12-21

S.No	Names	Roll No.	College Name	Signature
1	M. Pavithra.	199E1A04G3	SVEC	
2	J. Giridhar	199E1A04F1	SVEC	
3	Tanguturu Anjanesh Reddy	199E1A04T7	SVEC	
4	K. Kiran Kumar Reddy	199E1A04F5	SVEC	
5	N. Harikrishna	199E1A04H2	SVEC	
6	L.S. Khifayat Ahmed	199E1A04G2	SVEC	
7	K. Ankitha	192PIA0445	CBIT	
8	S. Amreen Kousar	19691A0507	MITS	
9	C. Renuka	19941A0527	KSRM	
10	P. Anitha	192PIA0475	CBIT	
11	M. Jaya Bintha Reddy	192PIA0460	CBIT	
12	S. Reshitha	209Y1A05G2	KSRM	
13	S. Sireesha ..	209Y1A05G1	KSRM	
14	Syed. Amrath	209Y1A05G7	KSRM	
15	B. Deekshitha	199E1A04J9	SVEC	
16	P. Guna Chandraswari	199E1A04O1	SVEC	
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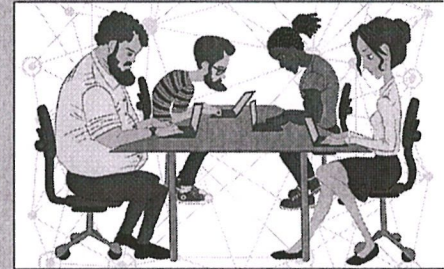
HACKATHON



**" Indoor Navigation system using
Bluetooth and Beacon Technology "**

DATE OF HACKATHON : 04-12-2021

DATE OF TRAINING: 03-12-2021



STUDENT COORDINATORS :

Sai Bharath, Sai Charan
- 3rd Year ECE.

ORGANIZERS :

Dr.D. ArunKumar, 7411890960
Mr.S. Khaja Khizar, 9849194711

ORGANIZED BY :

Center for
Research and Innovation

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