

SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A)

(AFFILIATED TO JNTUK, Kakinada & Recognized by A.I.C.T.E. Govt. of India)

(Accredited by N.B.A., A.I.C.T.E., New Delhi)

China Amiram, BHIMAVARAM, W.G. Dist., A.P., INDIA:Pin:534204

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Dr. V. Chandra Sekhar

M.Tech(CST), Ph.D.,(CSE), MIEEE, MACM, MIACSIT

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Date:14-09-2022

CIRCULAR

Dear Students,

Warm Greetings from Department of Computer Science & Engineering, S.R.K.R. Engineering College (Autonomous), China Amiram, Bhimavaram-534204, Andhra Pradesh, India.

It is our great pleasure to inform you that the Webinar on “Industry 4.0 & 5.0 and It’s Eco System” is being organised by the Department of Computer Science & Engineering during 17th September, 2022 from 2.30 pm to 4.00 pm at S.R.K.R. Engineering College, Bhimavaram.

Contents to be covered:

Date	Topics to be Covered
17-09-2022	Industry 4.0 & 5.0 and It’s Eco System

Head of the Department

Head of the Department
Computer Science & Engineering
S.R.K.R. Engineering College (A)
BHIMAVARAM-534 204, A.P., INDIA.

C.c.to:

All the Faculty & Students,
Notice Board,
Department Office.



SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
Webinar on Industry 4.0 & 5.0 and It's Eco System

Name of Event	“Industry 4.0 & 5.0 and It's Eco System”
Type of Event:	Webinar
Event start date	17 th September 2022
Event End date	17 th September 2022
Event coordinators	L. Divya, J. Rajani Kanth , K. V. N. Valli
Event Coordinators Mobile number	7382433662
Department Organized	CSE
Collaboration/Association	CSE
Description of the event	To help the participants to familiarize with thinking ahead for the future of industry. To train the participants industry ready.
Resource Person	Dr. D. Lakshmi
Banner & Brochure	Annexure-I
Event Pictures	Annexure-II
Sample Certificate	Annexure-III
Participants List	Annexure-IV
Feedback	Annexure-V

Head of the Department
Head of the Department
Computer Science & Engineering
S.R.K.R. Engineering College (A)
BHIMAVARAM-534 204, A.P., INDIA.



SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
Webinar on Industry 4.0 & 5.0 and It's Eco System

Annexure-I



SRKR ENGINEERING COLLEGE (A)
Chinna Amiram, Bhimavaram, 534204, AP, India
Department of CSE
Online Webinar
on
INDUSTRY 4.0 & 5.0 AND IT'S ECOSYSTEM
by
Dr. LAKSHMI D
Asst. Director, Centre for Innovation in Teaching & Learning, Sr. Associate Professor,
School of Computing Science and Engineering, VIT Bhopal.



 **17 September**
2.30 PM - 4.00 PM

Registration Link

Chief Patrons
Sri. S. PRASADA RAJU, President
Sri. P. KRISHNAM RAJU, Vice President
Sri. G. RAMA RAJU, Vice President
Sri. S. V. RANGA RAJU, Vice President
Sri. S. R. K. NISHANTH VARMA
Secretary Cum Correspondent

Patrons
Dr. K. S. VIJAYA NARASIMHA RAJU
Member, Governing Body
Sri. S. SATYA PRATHIK VARMA
Member, Governing Body
Sri. K. JEEVA SAGAR
Rtd. IFS, Director
Dr. M. JAGAPATHI RAJU, Principal

Convener
Dr. V. CHANDRA SEKHAR
Professor & Head,
Dept. of CSE.

Coordinators
L. DIVYA
J. RAJANI KANTH
K. V. NAGA VALLI

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((.)) LIVE WEBINAR



SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Webinar on Industry 4.0 & 5.0 and It's Eco System

Annexure-II

Zoom Meeting

Recording...

Participants (137)

Industry 1.0
Era of Mechanization
water and steam power
for mass production
18th Century

Industry 2.0
Era of Mass Production
electricity and
assembly
line production
19th &
Early 20th Century

Industry 3.0
Era of Computers
use of electronics
and IT
70's
(20th Century)

Industry 4.0
Era of Smart Machines &
Globalization
Autonomous Robots
Augmented Reality
Additive Manufacturing
Big Data
Cloud Computing
Cyber Security
Cyber Physical System
Internet of Things (IoT)
Simulation
System Integration
21st Century

Prezi

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15:15
17-09-2022

Zoom Meeting

Recording...

Participants (137)

Industry 4.0 & 5.0: A Glance

Industry 4.0 aims at transforming the manufacturing and engineering sectors by introducing factories where cyber-processing systems communicate over the Internet of Things, assisting people and machinery to execute their tasks within the shortest time possible.

The term Industry 5.0 refers to people working alongside robots and smart machines. It's about robots helping humans work better and faster by leveraging advanced technologies like the Internet of Things (IoT) and big data. It adds a personal human touch to the Industry 4.0 pillars of automation and efficiency.

VLSI

5G & 6G

Blockchain & Quantum Computing

Prezi

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15:16
17-09-2022



SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
Webinar on Industry 4.0 & 5.0 and It's Eco System

ANNEXURE-III



S. R. K. R Engineering College (A)
Bhimavaram, Andhra Pradesh, 534204
Department of Computer Science and Engineering

Certificate of Participation

THIS IS AWARDED TO

Ms.ROSHAN JEBIN.M.P
From IIT KHARAGPUR (RGSOIPL), WEST BENGAL

For attending webinar on "Industry 4.0 & 5.0 and It's Ecosystem"
presented by DR. D. Lakshmi, Vellore Institute of Technology,
Bhopal, held on 17th September 2022.

Dr. V Chandrasekhar

Head, Dept. of CSE, Convener



L. Divya

Asst. Prof, Dept. of CSE, Coordinator



SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Webinar on Industry 4.0 & 5.0 and It's Eco System

ANNEXURE-IV

S. No	Name of the participant	Designation	Department	College
1	V PRIYADARSHINI	Assistant Professor	CSE	SRKR Engineering College
2	P Neelima	Assistant Professor	CSE	SRKR ENGINEERING COLLEGE
3	NALINI PRASAD TIRUMANI	Assistant Professor	ECE	S.R.K.R Engineering College(A)
4	Kolli Venkatrao	Assistant Professor	ECE	SRKR Engineering College
5	Dr. I. Hemalatha	Professor	IT	SRKR Engineering College
6	N.Desai	Assistant Professor	IT	SRKREC
7	BH.D.D.Priyanka	Assistant Professor	IT	SRKR ENGINEERING COLLEGE
8	M Krishna Satya Varna	Assistant Professor	IT	S R K R Engineering College
9	Chintapalli Siva Subrahmanyam	Assistant Professor	IT	SRKR Engineering College
10	Penmetcha Lakshmi	Assistant Professor	IT	Sagi Rama Krishnam Raju Engineering College
11	Jayanthi suresh kumar	Assistant Professor	Other	S.R.K.R ENGINEERING COLLEGE
12	Koppuravuri Sri Lakshmi Sruthi	Assistant Professor	IT	Srkr engineering college
13	Jwala Vegesna	Assistant Professor	IT	SRKR ENGINEERING COLLEGE
14	RAGHA VENI JAMPANA	Assistant Professor	CSE	SRKR Engineering college
15	Kondareddy AnjiReddy	Professor	Other	SRKR Engineering college
16	Raghuram Popuri	Assistant Professor	CE	SRKR engineering college Bhimavaram
17	M Janakidevi	Assistant Professor	CSE	SRKREC
18	Buddaraju Manojna	Assistant Professor	IT	SRKR engineering college
19	SINDHURI SUSEELA M	Assistant Professor	CSE	SRKR ENGINEERING COLLEGE
20	R Leela Jyothi	Assistant Professor	CSE	SRKR ENGINEERING COLLEGE
21	K.Durga Bhavani	Assistant Professor	CSE	SRKR ENGINEERING COLLEGE
22	Abhishek Peddada	Others	CSE	SRKR Engineering College
23	Vudaga Yasasswini	Others	CSE	Sagi Rama Krishnam Raju Engineering College
24	V S R K RAJU DANDU	Assistant Professor	CSE	S R K R ENGINEERING COLLEGE
25	Annam aasish vasanth	Others	CSE	Sagi Ramakrishnam Raju engineering College
26	Grandhi Lakshmi Bhargavi	Others	CSE	Srkr engineering college
27	YELETI TARUN TEJA	Others	CSE	Sagi Ramakrishnam Raju Engineering College
28	Mani Babu Peddireddy	Others	CSE	SRKR Engineering College Bhimavaram



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Webinar on Industry 4.0 & 5.0 and It's Eco System

29	vegesna satya sai sitaramaraju	Others	CSE	srkr engineering college
30	NARAYANAM P S ACHARYULU	Assistant Professor	Other	S.R.K.R. ENGINEERING COLLEGE
31	Y V G KRISHNA	Others	ECE	SRKR ENGINEERING COLLEGE
32	tumulasravani	Others	ECE	SRKR engg college
33	Gamya Geethika	Others	ECE	SRKREC
34	Gadiraju Mahesh	Professor	CSE	S.R.K.R. Engineering College
35	S.KOTI SURYA PRAKASH	Others	ECE	SAGI RAMA KRISHNAM RAJU COLLEGE
36	P.Haricharan	Research Scholar	ECE	Sagi Ramakrishna Raju Engineering College
37	CHIMATA INDUSHA	Others	CSE	Sagi Ramakrishnam Raju Engineering college, Bhimavaram
38	KOPPARTHI POORNA SAI RAMA KRISHNA	Assistant Professor	CSE	S.R.K.R Engineering College
39	Subbaraju Pericherla	Assistant Professor	IT	SRKR ENGINEERING COLLEGE
40	D.N.S.B.KAVITHA	Assistant Professor	CSE	SRKR ENGINEERING COLLEGE
41	Nikhil Bhatti	Others	CSE	Sagi Ramakrishnam Raju Engineering College
42	K Vijaya Naga Valli	Assistant Professor	CSE	SRKR ENGINEERING COLLEGE
43	B.Mounika	Assistant Professor	CSE	SRKR ENGINEERING COLLEGE
44	RAYANA JOSNA DEEPA	Others	CSE	Sagi Ramakrishnam Raju Engineering College
45	P R S S VenkatapathiRaju	Assistant Professor	IT	SRKREC/JNTUK
46	B L V SIVA RAMA KRISHNA	Assistant Professor	CSE	SRKR ENGINEERING COLLEGE
47	M JEEVANA SUJITHA	Assistant Professor	CSE	SRKR ENGINEERING COLLEGE
48	KADALI S V SWAMY	Assistant Professor	IT	Vishnu Institute of Technology
49	P Jahnavi	Assistant Professor	CSE	SRKR
50	Sanjay Varma	Others	CSE	SRKR ENGINEERING COLLEGE
51	Lakshmeelavanya Alluri	Assistant Professor	CSE	SRKR Engineering College
52	K.TRINADH RAVI KUMAR	Associate Professor	CSE	SVKP & Dr.K.S.RAJU Arts & Science College(A)
53	K Aruna Kumari	Assistant Professor	CSE	Sagi Ramakrishnam Raju Engineering College
54	Ravi Babu Devareddi	Assistant Professor	CSE	SRKR Engineering College
55	Anjani kranthi	Assistant Professor	CSE	SRKR Engineering College
56	K D V PAVAN KUMAR VARMA	Assistant Professor	CSE	Sagi Rama Krishnam Raju Engineering College
57	P. Saroja	Assistant Professor	CSE	SRKR ENGINEERING COLLEGE

