Koneru Lakshmaiah Education Foundation

(Category -1, Deemed to be University estd. u/s. 3 of the UGC Act, 1956)

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Campus: Green Fields, Vaddeswaram - 522 302, Guntur District, Andhra Pradesh, INDIA.

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Ref: KLEF/RO/ECE/CIRCULAR   **Date:08-01-2021**

CIRCULAR

Sub: Organizing event "Robotics, AI, and Automation: Driving Change Workshop" for the students of Electronics and Communication Engineering, of Vaddeswaram Campus of KLEF – Reg.

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This is to inform that the Department of Electronics and Communication Engineering, KLEF, is "Robotics, AI, and Automation: Driving Change Workshop" for the students of Electronics and communication Engineering, Vaddeswaram Campus of KLEF on, 21-01-2021, as details below:

Event Name: "Robotics, AI, and Automation: Driving Change Workshop"

Date: 21-01-2021

Venue: R604

All the students of ECE, are invited to attend this program.

Dy-HOD's & Year coordinators are requested to bring this information to the attention of all ECE students and encourage them to participate in this program.

HOD-ECE

Professor & Head
Department of ECE
K L E F
Green Fields, Vaddeswaram.
Guntur Dist., A.P. PIN- 522 502

To
All ECE Students,
All ECE Faculty,
Principal.

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

DATE: 21-01-2021   TIME: 5.30PM to 7.10PM   Venue: R604

Name of the Faculty Coordinator: Dr. S. Rooban

Name of the Event: Robotics, AI, and Automation: Driving Change Workshop

Event Category (ESO/TEC/CLH,IIE,HWB): TEC

List of student event Organizers:

190040068   BULLA POOJITHA REDDY

190040657   PEDARI BRAHMA VEDA

190040472   SHAIK MASTAN VALI

190040620   KOTA SAI

Objective of the Event:

The primary objective of the "Robotics, AI, and Automation: Driving Change Workshop" is to explore the intersection of robotics, artificial intelligence (AI), and automation and its transformative impact on various industries and societal domains. This workshop aims to provide participants with insights into the latest advancements in robotics, AI, and automation technologies and how they are reshaping the future of work, economy, and society.

Description of the Event:

The "Robotics, AI, and Automation: Driving Change Workshop" is an informative and forward-thinking event designed for professionals, researchers, and enthusiasts interested in understanding the profound impact of robotics, AI, and automation on the world around us. Throughout the workshop, participants will engage in a series of thought-provoking discussions, presentations, and interactive sessions led by experts in the field.

The event will begin with an overview of robotics, AI, and automation technologies, exploring their evolution, current state, and future potential. Participants will gain insights into the latest advancements in robotics hardware and software, AI algorithms and techniques, and

automation technologies, such as robotic process automation (RPA), autonomous vehicles, and smart manufacturing systems.

As the workshop progresses, participants will delve into discussions on the implications of robotics, AI, and automation across various sectors, including manufacturing, healthcare, transportation, finance, and education. Key topics may include the future of work and employment, ethical and societal considerations, policy and regulatory challenges, and opportunities for innovation and collaboration.

Through a combination of presentations, case studies, and group discussions, attendees will explore real-world applications of robotics, AI, and automation, learning how these technologies are driving change and transformation in different industries and domains. Expert speakers will share insights, best practices, and success stories, providing attendees with actionable takeaways and practical strategies for navigating the evolving landscape of robotics, AI, and automation.

Outcome of the Event:

The "Robotics, AI, and Automation: Driving Change Workshop" is expected to yield several key outcomes for participants:
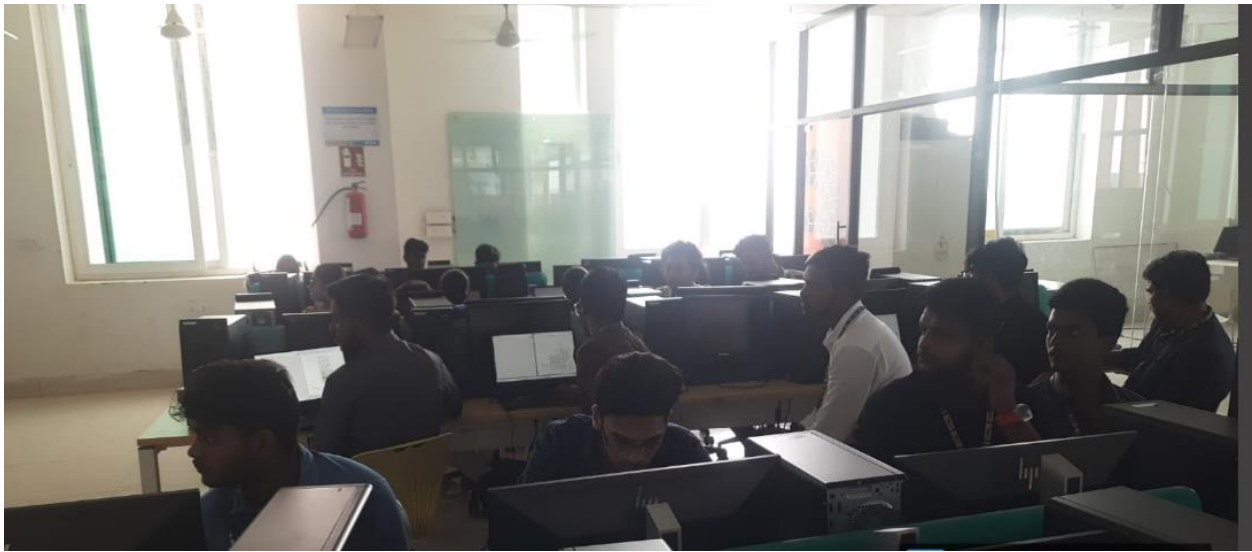
Expanded Understanding: Participants will gain a deeper understanding of robotics, AI, and automation technologies and their impact on various industries and societal domains.Insights into Emerging Trends: Attendees will gain insights into the latest advancements, trends, and applications of robotics, AI, and automation, enabling them to stay informed and ahead of the curve.

Strategic Insights: The workshop will provide strategic insights into the opportunities and challenges posed by robotics, AI, and automation, empowering participants to make informed decisions and drive change in their organizations.Networking Opportunities: The event will provide a platform for networking and collaboration, enabling participants to connect with industry experts, researchers, and peers, exchange ideas, and build valuable relationships.

Inspiration and Innovation: The workshop will inspire creativity and innovation, motivating participants to explore new ideas, technologies, and opportunities for leveraging robotics, AI, and automation to drive positive change and create value.
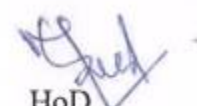
List of Participants

S.No	Reg. No	Name of the Participants	Signature
1	190040002	ABBINA HARI VYKUNTA KISHORE	
2	190040012	ALAPANA KRISHNA VAMSI REDDY	
3	190040085	KISTNANATHA CHENNU	
4	190040134	GADELA AJAY KUMAR	
5	190040154	GORRIPATI V V S S D MANIKANTA	
6	190040183	JAJJARA VENKATESH	
7	190040209	KAPARAPU LAKSHMI NAVEENA	
8	190040211	KARICHARLA LATHA NAGESWARI	
9	190040214	KARRI PREM SATVIK REDDY	
10	190040230	KILARU NIKSHITH	
11	190040299	LAKSHMI NARENDRA	
12	190040332	MOGANTI BHARGAV SAI KRISHNA	
13	190040463	SHAIK AHAMAD GOUSE	
14	190040465	SHAIK BAJI	
15	190040488	SONTI SAMPATH KUMAR	
16	190040571	VINUKONDA SRUTHI HASINI	
17	190040590	YERUKONDA SAILESH CHANDRA	
18	190040600	PASUVULA UMESH	
19	190040615	GADIYAM MAHENDHAR REDDY	
20	190040662	CHENGARI SUPREETH	
21	190040665	SYAMALA BRAHMA REDDY	
22	190040669	KUSUMANCHI TARUN	
23	190049008	ARE ANJANI KRISHNA	
24	190080013	KARRI NAGA NAVYA SRI	

Robotics, AI, and Automation: Driving Change Workshop at R604 on 21-01-2021

Faculty In-Charge
Dr. S. Rooban

HoD
Dr. M. Suman

Dr. M. SUMAN
Professor & Head
Department of ECE
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Green Fields, Vaddeswaram,
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