MARUDHAR KESARI JAIN COLLEGE FOR WOMEN (Autonomous), VANIYAMBADI

(A Project of Sri Marudhar Kesari Jain Trust)
Recognised u/s 2(f) & 12(B) by UGC Act, 1956-Permanently Affiliated to Thiruvalluvar University–Accredited by NAAC with"A" Grade (3rd Cycle) – An ISO 21001:2018 EOMS Certified Institution Supported by DST - FIST

DEPARTMENT OF DATA SCIENCE ORGANIZED

EXPERT TALK ON

ROBOTICS: THE PRESENT AND THE FUTURE- 27.08.2024

INVITATION

MARUDHAR KESARI JAIN COLLEGE FOR WOMEN (AUTONOMOUS), VANIYAMBADI

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Supported by DST - FIST

SCHOOL OF COMPUTING SCIENCES
[COMPUTER SCIENCE, COMPUTER APPLICATIONS, ARTIFICIAL INTELLIGENCE, DATA SCIENCE]

**JOINTLY ORGANIZES
DST- FIST SPONSORED
EXPERT TALK
ON**

ROBOTICS:THE PRESENT AND THE FUTURE

EXPERT TALK

RESOURCE PERSON

RICHIE SOSHAN

PROJECT ENGINEER - SOLITON
TECHNOLOGIES
COIMBATORE

DATE:27.08.2024
TIME:2:00 PM
VENUE: NEW SEMINAR HALL

V.Dilip Kumar Jain   Anand Singhvi   Dr.M.Inbavalli
President   Secretary   Principal

PRINCIPAL
Marudhar Kesari Jain College
for Women
Vaniyambadi - 635 751

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SCHOOL OF COMPUTING SCIENCES

Organizes

ROBOTICS: THE PRESENT AND THE FUTURE

HOST	:	Ms. Azra Fathima III BSc CS Ms.G.Vidhyasri III BCA
WELCOME ADDRESS	:	Ms.A.K.Sowmiya III BCA
FELICITATION	:	Dr. M.Inbavalli Principal, MKJC
INTRODUCTION OF GUEST	:	Ms. Gopika Sri III B.Sc CS
CHIEF GUEST ADDRESS	:	Mr.RICHIE SOSHAN Project Engineer-Soliton Technologies Coimbatore
VOTE OF THANKS	:	Ms.Kadai Qamar Saima II BCA
NATIONAL ANTHEM		

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8

MARUDHAR KESARI JAIN COLLEGE FOR WOMEN (AUTONOMOUS), VANIYAMBADI
Activity Report

Title	Expert Talk on Robotics: The Present and the Future		
Organized By	**School of Computing**		
Type of Activity	**Expert Talk**		
Level	**Institutional**		
Date	**27/08/2024**	**Time**	**2.00pm**
Venue	**New Seminar Hall**	**Mode**	**Offline**
Resource Person Details	Mr.Richie Soshan Project Engineer – Soliton Technologies Coimbatore		
Objective of the Programme	To make the students to understand advanced technology. To make the students to prepare based on Industry requirement.		
Internal Participants Count	Students : 807 Faculty : 34	**External Participants Count**	**Nil**

Summary

The workshop commenced with a prayer song, setting a reflective and focused tone for the day.Ms. A.K. Sowmiya welcomed the gathering, introducing the facilitators and outlining the workshop's objectives.Dr. D. Jasmine Priskilla, Dean of the School of Computing Sciences, felicitated the gathering, highlighting the significance of Expert Talk on robotics and share some ideas about the present and Future of Robotics. Ms.Gopika Sri introduced the guest speakers and facilitators, providing background information on their expertise and contributions to the field.

Sir has enlightened the students by explaining various prospects and its future in the field of robotics and AI out there. He helped students to get more insight into the types and methodologies revolving current bloom in the field of robotics. He also explained the types of robots which his company had developed till now.Ms. Kadai Qamar Saima delivered the vote of thanks, expressing gratitude to the facilitators, participants, and organizing team for their contributions to the success of the expert talk. The session was concluded with the National Anthem, bringing a formal and celebratory end to the event.

Outcome of the Programme

- Introduction to Robotics & Robotics Systems.
- Understanding robotics systems in depth and its applications.
- Understanding more about microcontrollers.
- Understanding and developing robotic arms and its applications.
- Understanding and designing wheelchair chassis.
- Understanding how Arduino, Raspberry Pi and microcontroller are involved in Robotics

Head/ Co ordinator

Principal

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PHOTOS

Peddakallupalli, Tamil Nadu, India
JJQ3+GMP, Peddakallupalli, Tamil Nadu 635751, India
Lat 12.638809°
Long 78.60296°
27/08/24 02:27 PM GMT +05:30

GPS Map Camera

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