K. K. Wagh Institute of Engineering Education & Research, Nashik

Vol: 5

Issue: II / II

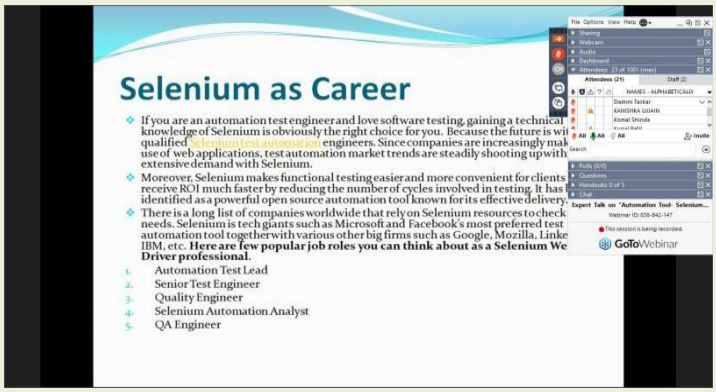
Department of MCA

News Letter: Coverage

January 2021 – June 2021

Expert Talk on "Automation Tool- Selenium: Scope and Opportunities"

An expert talk on "Automation Tool- Selenium: Scope and Opportunities" is conducted by Mr. Sangam Bajpai from Flexsin Technologies, Noida on 12th Dec 2020. He discussed the various selenium testing tools available in the market and skills required to become a selenium tester.



Faculty Development Program on Artificial Intelligence

The Department of MCA in association with Savitribai Phule Pune University, Pune has organized a FDP on Artificial Intelligence on 23rd January 2021 from 10am to 5pm. Dr. Neeta Deshpande, Associate Professor, Gokhale Education Society's R. H. Sapat College of Engineering, Management Studies and Research, Mr. R.S.Tiwari, Technical Director, Cognifront, Nashik., Dr. Vahida Attar, Head ,Computer & IT Department,College of Engineering, Pune guided the faculties about Artificial Intelligence. Total 19 faculties were registered for the FDP. Dr. V. C. Bagal was the convener for this program. This activity was coordinated by Ms. Poonam Fegade. The motive of this FDP was to discuss the Philosophy of AI, goals of AI, AI techniques, Research areas related to AI etc.

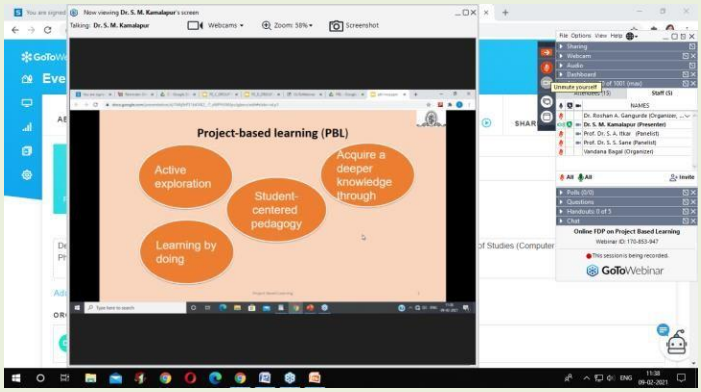
Induction Program

Department of MCA, of K. K. Wagh Institute of Engineering Education and Research has organized an Induction Program for newly admitted students of First year MCA every year. This was the 14th batch of MCA-Under Faculty of Engineering.

The programme was organized in an online mode. The department has invited alumina Mr. Hemant Nikam as a chief guest. Total 54 participants were participated in this online programme.

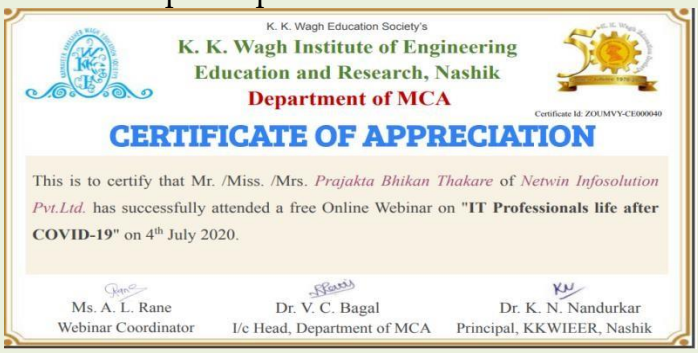
Faculty Development Program on Project Based Learning

The Department of MCA in association with Savitribai Phule Pune University, Pune has organized a FDP on Project Based Learning on 9th February 2021. Dr. Snehal M. Kamalapur, Professor, K. K. Wagh Institute of Engineering Education and Research, Nashik guided the faculties about project based learning. Total 22 faculties were registered for the FDP.



IT professional life after COVID

A webinar on IT professional life after COVID is conducted by Ms. Gowari Jakkal, New York on 4th July 2020 at 4.30 pm to 5.30 pm for IT Professionals. Total 120 candidates were registered for the webinar and total 97 candidates participated in it.


K. K. Wagh Education Society's

K. K. Wagh Institute of Engineering Education and Research, Nashik

Department of MCA

Certificate Id: ZOUMVY-CE000040

CERTIFICATE OF APPRECIATION

This is to certify that Mr. /Miss. /Mrs. *Prajakta Bhikan Thakare* of *Netwin Infosolution Pvt.Ltd.* has successfully attended a free Online Webinar on **"IT Professionals life after COVID-19"** on 4th July 2020.

Ms. A. L. Rane	Dr. V. C. Bagal	Dr. K. N. Nandurkar
Webinar Coordinator	I/c Head, Department of MCA	Principal, KKWIEER, Nashik

Webinar on "A Geek's Perspective of Life"

A webinar on A Geek's Perspective of Life is conducted by Mr. Neeraj Karandikar on 11th July 2020 at 10.30 am to 11.30 am. Total 273 candidates were registered for the webinar and total 121 candidates participated in it.

Publication Details:

Title: Voice Control Elevator for Prevention of Physical Touch

Author: Prof. A. L. Rane

Published in: International Journal of Computational and Electronics Aspects in Engineering Volume 1, Issue 4, Dec 2020, pp 95 - 100DOI: 10.26706/ijceae.1.4.20200702

Abstract: Nowadays, usage of the elevator is very common everywhere in out day to day life. The main aim of elevator is to transport the things like person or goods in fraction of seconds. As it has number of advantages so we prefer to use elevator. But as you know, corona virus is spreading all over the world; it is important and mandatory to take precaution by individual and we are sure our propose system help you out in this. The existing elevators can be used by pressing floor number as per needs. These elevators cannot be used by paralyzed, blind and physically challenged persons. In this we used Adriano Uno ATmega328P microcontroller, Bluetooth module HC-05 and Motor driver unit with Android application. The speech recognition system provides the communication mechanism between the user and the Arduino based elevator control mechanism. We used of a DC motor for moving the elevator based on the voice/speech commands given by the user from mobile application. Its process the data and the result are generated in form of according to the user choices; that is elevator is moves upside or downside.

Training and Placement

Sr. No	Name of the Company	No. of students Placed
1	Livestrong Technologies	2
2	Winjit technologies	5
3	Cognizane	1
4	Capgemini Technology Solutions	1
5	Application Nexus Webservice Pvt Ltd	1
6	TCS	3
7	BosLeo Technology	2
8	Jarvis Soft Technology	1
9	ESDS	1
10	Reddust Technologies	2
11	Montran Corporation India Ltd	3
12	Ampcus Tech Pvt Ltd	1
13	WNS	1
14	Positive metering pumps pvt ltd	1
15	World Win coder pvt ltd	1
16	Atharvashirsha	1
17	PromactInfotech Pvt Ltd.	1
18	AbracaDabra Software Solutions Pvt Ltd.	1
19	FIS Solutions India	1
20	SparkEgnite	1
21	Infosys	1
22	Dreamwares	1
23	Eagle Peak	1

Editor : *Roshan A. Gangurde*

Assistant Professor, Department of MCA,

K. K. Wagh Institute of Engineering Education and Research, Nashik-422003

Publisher : *Department of MCA,*

K. K. Wagh Institute of Engineering Education and Research, Nashik-422003