



## K.C.T Engineering College Kalaburagi

(Affiliated to VTU Belagavi, Approved by AICTE, New Delhi)

### THREE-DAYS NATIONAL WORKSHOP

ON

### “TOP TECHNOLOGY TRENDS IN IT”

22-06-2023 to 24-06-2023



Organized by:

Department of CSE

KCT Engineering College,

Kalaburagi, Karnataka, India– 585104

Website : [www.kctengineering.edu.in](http://www.kctengineering.edu.in)

#### ABOUT INSTITUTION

KCT Engineering College, Kalaburagi was established in the year 2001 with an aim to impart quality and holistic education. KCT Engineering College is affiliated to VTU Belagavi, approved by AICTE New Delhi. The Institute is located in Qamar colony, Ring Road, Kalaburagi. KCT has huge tracts of land, as per the norms of VTU & AICTE. KCT has an architecturally well planned, aesthetically designed, imposing building with a world class infrastructure. The classrooms are well planned with state-of-the art training aids to provide an excellent atmosphere for the teaching-learning process and keeping up with the advancement of technology. An excellent team of teaching faculty is inducted and the right atmosphere is created to foster a community that strives to achieve the best possible educational environment.

#### ABOUT THE DEPARTMENT

The Department of CSE was established in the year 2001 with an intake of 60 students. The department has well equipped laboratories with

state-of-the-art infrastructure and internet facility. The department is supported by experienced and dedicated staff with a mission to facilitate knowledge sharing, learning and career enhancement for all categories of IT professionals. Simultaneously inspiring and nurturing new entrants into the industry and helping them to integrate into IT community. The department is organizing various seminars, workshops, FDPs and training programs on the latest technologies for the students by inviting prominent personalities as resource person.

#### ABOUT THE WORKSHOP

Keeping account of the changing work environment and the elevating market demand in the new emerging technologies, it is mandatory to have awareness of these technologies, transformations and its consequences. On account of this, CSE Department of KCT Engineering College, Kalaburagi has taken initiative to organize a three-days National Workshop on “**Top Technology Trends in IT**” from 22<sup>nd</sup> to 24<sup>th</sup> June 2023. Highly Eminent Speakers are invited to deliver the sessions and share their industry experience with participants. It will be a great opportunity to learn new trends and patterns in industrial work environment along with the knowledge in technical aspects.

#### OBJECTIVES

- To bridge the gap between campus and corporate.
- To give participants a realistic prospective of work & work expectation.
- To guide in making appropriate and responsible decisions.
- To create a mindset full of knowledge about driving change in industry.
- To educate about new trends like data science, machine learning, digital transformation etc.

#### CHIEF PATRONS

Mrs. Kaneez Fatima

Honorable President, HSMACKT Kalaburagi

Mr. Mohammed Yousuf Sahab

Honorable Secretary, HSMACKT Kalaburagi

#### PATRONS

Dr. S.A.M.N. Quadri

Principal

#### CONVENER

Dr. Sabera Begum

PROF. & HOD, CSE

#### CO-CONVENER

Dr. Asha Latha

Assoc. Prof. CSE

#### ORGANIZING COMMITTEE

Dr. Najamuzzama Zerdi

Prof. Saba Naaz Zerdi

Prof. Sushma Priyadarshini

Prof. Mohd Mushtaq Karche

Prof. Mirza Arif Baig

Prof. Sania Fatima

Prof. Maharuq Fatima

Prof. Arshiya Nooreen Fatima

Sayyida Safoora Hussaini

Nilofar Begum

Samreen Parveen

#### STUDENT CO ORDINATORS

Mohammed Azizuddin

Syed Nazeerullah

Mohammed Uzair

Tayyaba Zainab

#### COURSE CONTENT

- Introduction to IT World
- Hands on Python Projects
- Hands on SQL + Tableau Projects
- SDLC Life cycle
- Full Stack Development
- Data Science

#### RESOURCE PERSONS:

- ❖ Sara Umme Sadiya  
Professional IT Expert
- ❖ Pavan R. Gachinmani  
Senior Software Engineer
- ❖ Sumeet Mehta  
Data Scientist
- ❖ Syed Vasif  
Cyber Security Analyst
- ❖ Srinivas  
Computer Network Engineer

**Workshop Date:** 22-06-2023 to 24-06-2023

#### Timings:

10:30 - 11:00 am (Inauguration)

11:10 am to 01:30 pm (Session 1)

2:00 pm to 4:30 pm (Session 2)

**Registration Fee : Rs. 300**

**Certificates will be provided.**

