

# LOCUS

April 2022 to June 2022 • Issue 6

Photo by Nischal Kanishk





# 01

## ABOUT THE DEPARTMENT

Get acquainted with the Computer Science department at KLS GIT and learn more about its mission and vision.

# 02

## FACULTY ACHIEVEMENTS

Our faculty has been actively engaging in webinars, workshops, talks, and we are proud to have a few add to the prestigious ranks of PhD

# 03

## STUDENT ACHIEVEMENTS

Our enthusiastic students have participated in various competitions and other events, bringing laurels to the institution by their performance

# 04

## ART AND LITERATURE

Read some insightful articles by our students and get a touch of their artistic aura in this exclusive section

# inside

## FROM THE EDITOR

Hello world!

We are enthralled to present you the third edition of our official departmental newsletter - LOCUS.

The past two editions have demonstrated just how amazing our faculty and students are! This issue is yet again a proof that no pandemic can stop our zealous engineers from pursuing their passion and achieving new heights.

Get a glimpse of the budding talent in our department, feed your minds on some thoughtful articles by our students and explore the world of CSE at GIT.

A lot awaits you in the third issue of LOCUS. We hope you enjoy!

## BEST REGARDS,

The Editorial Team,  
Department of Computer  
Science & Engineering



01

# About the Department

The undergraduate course B.E. in Computer Science and Engineering was started in the year 1985 with modest Intake of 45 students. Over the years, the intake has Increased from 45 to 120 and then 180. The post graduate course M. Tech. in Computer Science and Engineering specialization was started in the year 2006 with an intake of 18. The current intake for post graduate programme is 24. The department has well qualified and experienced faculty and eight of the 39 faculty members are Ph. D. holders with an average teaching experience of 15-20 years. We rigorously follow Outcome Based Education Teaching Learning paradigm to ensure improved quality teaching.

## VISION

To impart and strengthen fundamental knowledge of students, enabling them to cultivate professional skills, entrepreneurial and research mindset with right attitude and aptitude.

To be center of excellence for Education, Research and Entrepreneurship in Computer Science and Engineering in creating professionals who are competent to meet emerging challenges to benefit society

## MISSION

02

# Faculty Achievements

Dr. Kuldeep Sambrekar was the reviewer for the IEEE International Conference on Distributed Computing and Electrical Circuits and Electronics (ICDCECE-2022) organized by Bellari Institute of Technology and Management , Bellari from 23rd April 2022 to 24th April 2022.

Prof. Naitik S. T.has completed a training program with hands-on experience in IOT, Additive Manufacturing and Introduction to i4.0 from 4th April 2022 to 7th April 2022 at Bosch Vocational Centre, Bangalore.

Prof. Prashant Y. Nirajan & Dr. Vijay S. Rajpurohit presented a technical paper in International Conference on Machine Learning and Big Data, on the topic “ Proposed Model for Document/Answer Extraction using Machine Learning Techniques” which was organized from 26th to 27th May 2022.

Prof. Prasad M. Pujar, Dr. Umesh Kulkarni, Dr. Raviraj M. Kulkarni, Dr. Harish Kenchannavar published an ELSVIER Book Chapter on 1st June 2022. on the topic “Internet of Things based Diasaster Management System”.

Three days workshop on “Orchistration of Machine Intelligence” was Organised from 2nd June 2022 to 4th June 2022 by Mr. PavanKashyap, Data Scientist, Fiserv India Pvt. Ltd. Workshop was Organized by Dr. Manjula Ramannavar, Prof. Padma Dandannavar, and Prof. Pankaja Patil.



Organized a session for students on “Essentials of Campus Interview and Career Planning” on 18th June 2022 by eminent speaker Mr. Praveen Kamath, General Manager HR- Global Strategic Hiring & Redeployment, Wipro Ltd, Bengaluru. Event was Organized by Dr. S. S. Sannakki, Dr. Pavan Kunchur, Prof. Girish Deshpande, Prof. SagarPujar.



One day workshop on Introduction to Metaversa was conducted on 11th June 2022 by Prof.Ravindra Dastikop, Certified Metaverse Expert, SDMCET, Dharwad. Workshop was coordinated by Prof. Sagar Pujar, Prof. Gajendra Deshpande, Prof. Vidhyadheesh, Dr. Pavan Kunchur, Prof. Raghvendra Patil.



Organized an Expert Talk on 1st June 2022 , on the topic “On-going Industry Trends and Platforms“ by Dr. Kuldeep Sambrekar for 6thsem students. Resource person wasMs. Jui Joshi, Solution Consultant at DxSherpa Technologies, Pune.

 <p>Karnatak Law Society's <b>GOGTE INSTITUTE OF TECHNOLOGY, BELAGAVI</b> An Autonomous Institution under Visvesvaraya Technological University "Inana Ganga", Udyambag, Belagavi - 590 008, Karnataka, India</p>			
<p><b>Department of CSE</b></p>			
<p><b>Expert Talk</b> By <b>M/s. Jui Joshi</b> Solution Consultant at DxSherpa Technologies, Pune On <b>On-going Industry Trends and Platforms</b></p>			
<p>Date : 1<sup>st</sup> June 2022 Time : 11:00 AM Venue: D5 – 6 Classroom</p>			
<p>Dr. Kuldeep P. Sambrekar Associate Professor, Department of CSE, KLS GFT, Belagavi.</p>	<p>Dr. Vijay S. Rajpure HOD, Department of CSE, KLS GFT, Belagavi</p>	<p>Prof. J. K. Kittur Principal, KLS GFT, Belagavi.</p>	



Organized an Expert Talk on 20th June 2022, on the topic “On-going Industry Trends and Platforms” by Prof. Arati Shahapurkar for 6th sem CSE students. Resource person was Ms. Laisha Wadhwa, Goldman Sachs, Bangalore.

Prof. Gajendra Deshpande, Assistant Professor, Department of Computer Science and Engineering, KLS Gogte Institute of Technology, Belagavi, visited Salt Lake City, USA from April 27th to May 3rd, 2022 to present a talk at PyCon US.

Prof. Gajendra Deshpande delivered a talk on “Introduction to Version Control and Open Source Contributions”, organized by IEEE Student Branch and IEEE WIE Affinity Group at KLS Gogte Institute of Technology, Belagavi, India on 14th June 2022.



**KARNATAK LAW SOCIETY'S  
GOGTE INSTITUTE OF TECHNOLOGY**  
IEEE Student Branch and IEEE WIE Affinity Group presents you

**IEEE** **IEEE** **KLSGIT**

An Offline Webinar on  
**INTRODUCTION TO VERSION CONTROL &  
OPEN SOURCE CONTRIBUTIONS**

Date: 14th June 2022  
Time: 3:00 pm

Register Now :

**Prof. Gajendra Deshpande**  
KLSGIT  
MBCS SMIEEE  
Founder and Managing Director at Eyesec  
Cyber Security Solutions Pvt. Ltd.

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IEEE Chair  
Prof. Abhishek Deshmukh  
Branch Counselor

Dr. Viena Desai  
IEEE GIT Faculty Advisor  
Dr. S.S. Suresh  
IEEE RCS

Dr. J.K. Kittur  
Principal, KLS GIT

Prof. Prashant Y. Niranjana has organized an expert talk on “Artificial Intelligence and Machine Learning” by Ms. Reshma B. Ladakhan, Senior Data Scientist, Brillio, Bengaluru, Bangalore on 25th June 2022.

Prof. Gajendra Deshpande was invited as a resource person for the 2-Days workshop on “Introduction to Cyber Security”, at KLS Vishwanathrao Deshpande Institute of Technology, Haliyal, from 21st June 2022 to 22nd June 2022.

**KLS Gogte Institute of Technology, Belagavi**  
Permanently affiliated and an autonomous institute under Visvesvaraya Technological University, Belagavi (Accredited by NAAC 'A' and NBA)

**Department Of Computer Science & Engineering**  
Expert Talk On **'Artificial Intelligence & Machine Learning'**  
By  
**Reshma B Ladakhan**  
Senior Data Analyst  
Brillio, Bengaluru.

Date: 25th June, 2022 Time: 10.00 AM

Google Meet Link: [meet.google.com/rdo-ikzw-evc](https://meet.google.com/rdo-ikzw-evc)

Prof. Prashant Y. Niranjana  
Coordinator

Dr. V. S. Rajpurohit  
HOD,  
Dept. Of CSE

Dr. J. K. Kittur  
Principal,  
KLS GIT Belagavi.

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# Student Achievements

Ms. Mansi Naik secured 1st position in ‘SurokaSangam’ competition held during virtual Sojourn’2022 organized by TSDW on 9th April 2022 at Thakur College of Engineering and Technology, Kandivali, Mumbai.

# Editorial Team



Dr. V.S Rajpurohit  
CSE HOD



Prof. Pankaja Patil  
CSE Asst. Professor



Rashmi Yamakanamardi  
6th Sem



Mansi Naik  
6th Sem



Vani Pyati  
2nd sem



Omkar Patil  
2nd Sem