



K.L.E Society's  
**JAGADGURU GANGADHAR  
COLLEGE OF COMMERCE, HUBBALLI**

*3rd Cycle Accreditation by NAAC at "A" Grade with CGPA 3.33*



An IQAC Initiative

**Department of Computer Science**

Organises

**6-Day International Level  
Faculty Development Programme**

On

# Security & Privacy in Social Network



**7th Aug to  
12th Aug 2021**

**STUDENTS CAN  
ALSO ENROLL**

**Prof. Ashwini Hongal**  
Event Coordinator

**Dr. Alstynne Victor. K**  
HOD - Dept. of Computer Science

**Dr. (Smt.) G. L. Kharade**  
IQAC Coordinator

**Dr. D. V. Honagannavar**  
PRINCIPAL

### **About the K.L.E Society:**

The K.L.E. Society, Belagavi, since its inception in 1916, has been a role model in imparting quality education and up-liftment of socio-economic status of both urban and rural aspirants of education. The doctrines of the society lay special emphasis on the principles of Truth, Love, Service and Sacrifice.

The 103-year old Society is a multi-faceted organization imparting qualitative and value-based education in Science, Arts, Commerce, Medicines, Dental, Pharmacy, Education, Engineering, Law and Management. It has 270 institutions under its fold. The K.L.E. Society has achieved horizontal and vertical growth under the dynamic Chairmanship of **Dr. Prabhakar Kore, M.P.** and the **Chancellor, K.L.E. University**, who has been an instrumental in attaining a unique place in the education sector on the global map.

### **About the J. G. College of Commerce:**

The K.L.E. Society's, Jagadguru Gangadhar College of Commerce, Hubballi, was established in 1947, as the unique and exclusive Commerce College in this region. The birth of this institution was possible by the philanthropic gesture of His Holiness Shri Manniranjan Jagadguru Gangadhar Rajyogendra Mahaswamiji of Moorusaviramath, Hubballi, and the people of Hubballi-Dharwad area, who wanted to further the cause of education. Established during the Pre-independence period, the College enjoys the distinction of being the premier institution in imparting quality Commerce education in North Karnataka Region. The college offers, besides the UG Program in Commerce (B.Com), P G Program in Commerce (M.Com), Vocational B.Com Program (Tax Procedure and Practice). In addition, Career-oriented Programs and value add-on courses are offered to enhance the employability of the students.

### **About the Department of Computer Science:**

Being a premier institution of Commerce, the role of technology and technical literacy plays an important role to bring the theories into practice, the department was established in the year 2000 which is known as the technical hub of the college. Along with the academic curriculum subject Computer Application in Business, the department offers various certificate courses such as Basic, Diploma & Advanced Diploma certification with add on courses such as Digital Marketing, Canva, Tally GST etc. thus providing a better platform for students to cope up with the advancement of technology.

### **About the Faculty Development Programme:**

Human life has become increasingly reliant on social networks. Starting with text, photos, and messages, many people have moved on to sharing the latest news and news-related pictures in the Media domain, question papers, assignments, and workshops in the Education domain, online surveys, marketing, and customer targeting in the Business domain, and so on. In the broader framework of data mining, advanced recordings of human conduct in interpersonal organisations can be identified with a significant amount of productive analysing in order to learn without invading users' privacy. As a result, information should be made available in such a way that privacy is protected and security is closely monitored.

## Registration Details

THURSDAY

**05<sup>th</sup>**  
**AUG**

# Last Date for Registration

## Registration Fee

**100<sup>INR</sup>**  
per head

Register Here: [bit.ly/spisnjgcc](https://bit.ly/spisnjgcc)

### Registration Details:

Name of A/C Holder:

**Principal J. G. College of Commerce**

A/C No: **520101005448170**

IFSC: **UBIN0905283**

Bank: **Union Bank of India, Vidyanagar, Hubli**

Programme Convener:

**Dr. Alstyn Victor. K**

HOD - Department of Computer Science  
K.L.E Society's J. G. College of Commerce, Hubballi

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FURTHER CORRESPONDANCE WILL BE DONE THROUGH THE EMAIL & WHATSAPP POST REGISTRATION.

## Resource Persons



**Dr. Sandeep Kumar Sood**

Associate Professor  
Computer Applications  
National Institute of Technology  
Kurukshetra, Haryana



**Dr. Chander Kant**

Associate Professor  
Dept. of Computer Science & Applications  
Kurukshetra University, Kurukshetra  
Haryana



**Prof. Dr. Ramesh M. Badiger**

Assistant Professor  
Tontadarya College of Engineering, Gadag  
Corporate Trainer & NETACAD Contact  
CISCO



**Prof. Dr. Parvinder Singh**

Dean Faculty of IT and CS  
Dept. of Computer Science & Engineering,  
DCRUST,  
Murthal, Sonapat, Haryana



**K.L.E. Society's**  
**JAGADGURU GANGADHAR COLLEGE OF COMMERCE,**  
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[Re-accredited at 'A' level by NAAC with CGPA 3.33]

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## **REPORT**

### **DEPARTMENT OF COMPUTER SCIENCE**

**Level:** International

**Title:** SECURITY & PRIVACY IN SOCIAL NETWORK

**Category:** Faculty Development Program

**Date:** 07-08-2021 To 12-08-2021 (06 days)

**No. of Resource Persons:** 06

**No. of Participants:** 049

**Organizers:** Department of Computer Science & IQAC

**Resource Person:** Dr. Chander Kant, Dr. Sandeep Kumar. Sood,  
Dr. Parvinder Singh, Dr. Ramesh. M. Badiger.

**Mode:** Online

**Objective:** This FDP on **SECURITY & PRIVACY IN SOCIAL NETWORK**, aims to provide the knowledge about threats on data be it personal or official and how to secure our data over the networks.

**Report:** The Department of Computer Science & IQAC of the college have organized a 6 Day International-Level Faculty Development Program on SECURITY & PRIVACY IN SOCIAL NETWORK, from 07-08-2021 to 12-08-2021. The Program started with the welcome speech by Dr. Alstyn Victor. K, HOD Department of Computer Science with a brief introduction about the FDP followed by thanksgiving words to the Principal of our college, staff and our esteemed KLE Society for having given us an opportunity to conduct this program.

**The Day1** session was taken over by Dr. Sandeep Kumar. Sood, Associate Prof, Department of Computer Science, NIIT, Kurukshetra, Haryana, on Issues & Challenges on Information Security and Tools for Analyzing Social Network. He emphasized on the security measures involved in keeping the data safe over the networks and what exactly

happens to our data during transmission and what kind of protocols have to followed while accessing social media or networks.

**The Day 2** session was presided over by Dr. Chander Kant, Associate Professor, Department of Computer Science & Applications, Kurukshetra University, Kurukshetra, Haryana, Sir spoke on Biometrics Security & Open Firewall stating that in what manner human scanned print frames be misused and how can they be protected using firewall as a security option for preventing unauthorized access to our data.

**The Day 3** session on Web Scraping and its Tools was presided by Dr. Chander Kant, Associate Professor, Department of Computer Science & Applications, Kurukshetra University, Kurukshetra, Haryana, focused on what exactly is web scraping and how people especially technicians use it to extract sensitive data, he also explained about several tools and skill sets on web scraping and can our data be protected from scrapers as such.

**The Day 4** session was conducted by Dr. Parvinder Singh, Dean, Faculty of IT & CS, Department of Computer Science & Engineering, DCRUST, Murthal, Sonapat, Haryana, on Ethical Hacking & Block Chain Technology, Sir gave complete knowledge on what happens to the deleted data and where does it stay in the networks, though to the user the data appears deleted it stays on the network creating clots which further may lead to data theft and hence what measures have to be taken to overcome such errs.

**The Day 5** session was presided over by Dr. Sandeep Kumar. Sood, Dr. Sandeep Kumar. Sood, Associate Prof, Department of Computer Science, NIIT, Kurukshetra, Haryana, on Security in Cloud Computing & IoT, he explained that how data can be saved and stored by using protective and preventive measures in Cloud storage by following several preventive measures, and, what exactly is the Internet of Things and well laymen should be aware of it and in what manner Cloud storage should be used for data storage.

**The final Day i.e Day 6** of the FDP was conducted by Dr. Ramesh M. Badiger, Assistant Professor in CS, Tontadarya College of Engineering, Gadag, who focused on what is Big data what role does it play in amassing huge amount of variants of data in Social Media and what all safety measures can be incorporated by accessing Social Media.

The FDP concluded with Vote of thanks proposed by Prof. Smt Ashwini. Hongal, thanking all the dignitaries associated directly or indirectly with us in the smooth conduct of the program, feedback link was shared to the participants via which they shared their valuable

feedback on the FDP, afterwhich the participants were issued with the E-Certificates on their respective e-mail ids.

**Outcome:** The participants have acquired knowledge of the different types of threats to their data over the networks and how careful should they be while accessing websites, be it social media of monetary transaction or business transaction everything should be protected and carefully worked upon. Several tools used by troopers to hack the data were brought into light and were focused upon thus creating awareness about data leaks and breach.

**Coordinator**

**Principal**

## REGISTRATION DETAILS

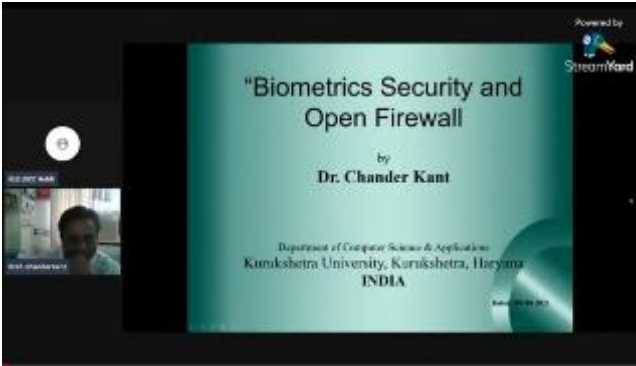
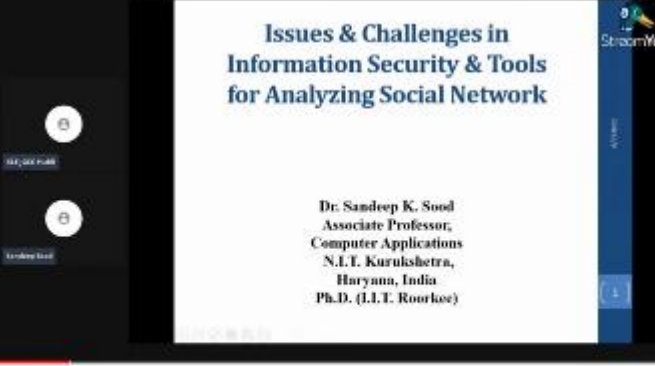

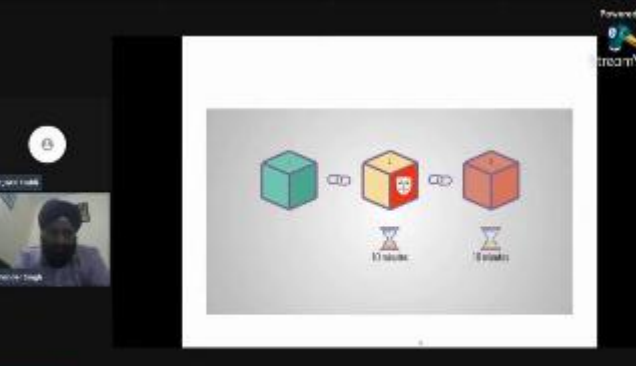


Timestamp	Email Address	Name	Institution/Organisation/University in Full	Place	Define yourself	Contact No.
8-4-2021 11:51:33	ajdev014@gmail.com	Amrut Jakkali	KLE Society's J G College of Commerce	Hubballi	Academicians	9663936345
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8-4-2021 17:55:53	renugakannan238@gmail.com	D.RENUGA,	Sri Adi Chunchanagiri Women's College	Cumbum	Academicians	9952751006
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8-5-2021 10:32:53	suma25872@gmail.com	Suma Halyal	Anjuman Institute of information science and management Dharwad	Dharwad	Academicians	9986317471
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8-6-2021 14:04:33	ganeshu60@gmail.com	GURUSIDDAPPA ULLEGADDI	KLE SCHOOL RAYAPUR DHARWAD	HUBLI	Asst. Teacher	8746882266
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8-7-2021 1:05:06	nc141420@gmail.com	Nisha	National Institute of technology, kurukshetra	roorkee cantt	P. G. Student	9758984868
8-7-2021 6:00:55	saurabhsiddharth1923@gmail.com	SAURABH CHANDRA	National institute of technology Kurukshetra	Haryana	P. G. Student	8217033879

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8-7-2021 8:00:14	shubhsinghthakur007@gmail.com	Shubham Singh	NIT KURUKSHETRA	Kurukshetra	P. G. Student	7408595913
8-7-2021 8:11:49	diyamatri@yahoo.com	Diyam Atri	National Institute of Technology, Kurukshetra	Jaipur	P. G. Student	9828940950
8-7-2021 9:45:49	dipalisingh178@gmail.com	Dipali Singh Rathore	NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA	Haryana	P. G. Student	7068675685
8-7-2021 9:53:02	harshverma2926@gmail.com	Harsh verma	National Institute Of Technology, Kurukshetra	Haryana	P. G. Student	7060146429
8-7-2021 10:40:55	vidushibhu2017@gmail.com	Vidushi Gupta	National institute of technology, kurukshetra, Haryana	Mirzapur, UP	P. G. Student	8448159821
8-7-2021 10:46:33	kanvpsandhir@gmail.com	kanav sandhir	NIT KURUKSHETRA	Kurukshetra	P. G. Student	8010663897
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8-7-2021 11:40:21	adarsh8734@gmail.com	Adarsh Sardar	National institute of technology, kurukshetra	Kurukshetra	P. G. Student	8294328734
8-7-2021 18:53:55	jyotigupta6457@gmail.com	Jyoti Gupta	National institute of technology kurukshetra	PRAYAGRAJ	P. G. Student	8896503289
8-7-2021 19:27:28	atiyakittur82757@gmail.com	ATIYA KITTUR	JGCC	Hubli	P. G. Student	7483471550

# Photos of FDP Event

 <p>"Biometrics Security and Open Firewall"</p>	 <p>"Issues &amp; Challenges in Information Security &amp; Tools for analyzing Social Network"</p>	 <p>Role of Biometrics in Database   Dr. Chander Kant   KLE JGCC Hubli</p>
 <p>"Ethical Hacking and Block-chain Technology"</p>	 <p>"Big Data and Safety on Social Media"</p>	 <p>Role of Biometrics in Database   Dr. Chander Kant   KLE JGCC Hubli</p>

Link : <https://youtu.be/SNGP-hTe-Bs>

## Participants issued Certificate

K.L.E Society's  
**JAGADGURU GANGADHAR  
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3rd Cycle Accreditation by NAAC at "A" Grade with CGPA 3.33

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Fostering a Culture of Progress

**UGC "Paramarsh"**  
To Promote Quality Assurance in HEIs

**Unnat Bharat Abhiyan**  
Transforming Lives of Rural India

**The Pioneer Commerce Institution Established in 1947 in North Karnataka Region**

THIS CERTIFICATE IS PRESENTED TO

For participating in the 6-Day International Level Faculty Development Programme on  
"Security and Privacy in Social Network" conducted from 7th of August to 12th of August, 2021  
by Department of Computer Science of K.L.E Society's J. G. College of Commerce, Hubballi.

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HOD - Dept. of Computer Science

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