



## **4. ICT/Computing Skills**

**GOSWAMI GANESH DUTTA  
SANATAN DHARMA COLLEGE  
SECTOR 32 C, CHANDIGARH**

**Dr. Ajay Sharma  
Principal**



## Goswami Ganesh Dutta Sanatan Dharma College, Sector 32 C, Chandigarh

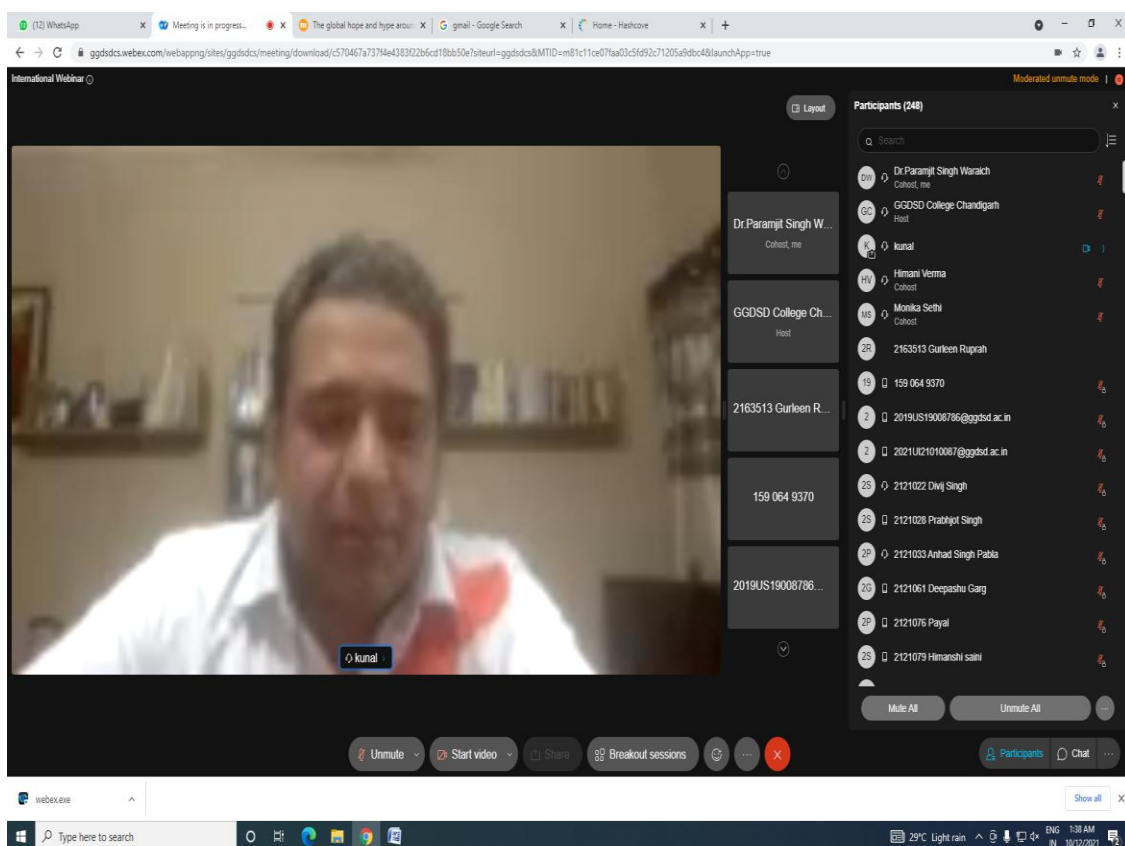
### 5.1.3 Capacity building & Skill enhancement initiatives taken by institution ICT/Computing Skills

#### International Webinar on Blockchain Technology

**Date - 12 October, 2021**

**Resouce Person - Mr. Kunal Nandwani (CEO of Hashcove – a UK based Blockchain Solutions firm)**

P.G. Department of Information Technology, GGSDS College organized International webinar on “Blockchain Technology”, on Tuesday, October 12, 2021. **Mr. Kunal Nandwani** is a Tech entrepreneur and serves as the co-founder and CEO of Hashcove – a UK based Blockchain Solutions firm, uTrade Solutions - an India origin Global Fintech product firm and Cove Identity delivered a talk on Blockchain technology and its future prospects. In addition to it, Mr. Nandwani emphasised on working, management, acceptability and future prospects of Crypto-currency Bitcoin. More than 250 students got benefitted at National and International level. They learnt the importance of Blockchain Technology, need to update themselves and to enhance their skills.



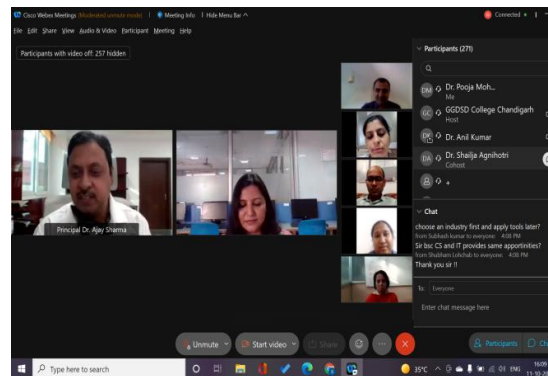


## Webinar on Machine Learning organized by IT Department

**Date - 11 October, 2021**

**Resource Person - Dr. Anil Kumar, Senior Lecturer at London Metropolitan University, UK**

International webinar on “Machine Learning” was organized on Monday, October 11, 2021. The resource person was **Dr. Anil Kumar, Associate Professor from London Metropolitan University, UK**. He presented the topic “Enhancing Analytics Skills through Machine Learning: Local, National and Global Prospects”. He stressed upon the correlation of employability and ML/AI. More than 300+ students got benefitted at National and International level. They learnt the importance of new technologies and the need to update them and to enhance their analytical skills.



HOME PUNJAB NATIONAL REGIONAL CHANDIGARH BUSI&TECH SPORTS DIASPORA EDUCATION

**BREAKING** old elections in June - Battle for UP: AAP ready for post-poll alliance to keep BJP out

---

### Campus Buzz

---

## Intl webinar on 'Machine Learning' at SD College

PUNJAB NEWS EXPRESS | October 13, 2021 06:49 PM

[Facebook](#) [Twitter](#) [WhatsApp](#) [LinkedIn](#) [Telegram](#) [Print](#)

CHANDIGARH: PG Department of Information Technology, GGS Indraprastha College, Sector 32, organized an international webinar on 'Machine Learning' today.

President Upkar Krishan Sharma formally started the session and encouraged the students to learn new technologies.

Principal Dr. Ajay Sharma welcomed the resource person and congratulated the department for organizing the event. He also proposed a vote of thanks.

The resource person was Dr. Anil Kumar, Associate Professor from London Metropolitan University, UK. He has published more than 100 research papers in national and international journals and conferences.

He presented the topic 'Enhancing Analytics Skills through Machine Learning: Local, National and Global Prospects'. He stressed upon the correlation of employability and Machine Learning/Artificial Intelligence.

More than 300 students got benefitted at national and international level. They learnt the importance of new technologies and the need to update them and to enhance their analytical skills.

**GGS INDRA PRASTHA COLLEGE, SECTOR 32, CHANDIGARH**

PG DEPARTMENT OF INFORMATION TECHNOLOGY INVITES YOU TO JOIN

# MACHINE LEARNING

International Webinar  
**11th OCT, 2021**  
**Time : 2:30 pm**

**Dr. Anil Kumar, Associate Professor, London Metropolitan University, UK**

**Join using link:**  
<https://ggsdcscs.webex.com/ggsdcscs/j.php?MTID=m81c11ce07faa03c5fd92c71205a9dbc4>

**Certificates will be provided to all attendees**

**Sh. U K Sharma** President  
**Dr. Ajay Sharma** Principal  
**Dr. Virender Singh** HoD  
**Mr. Naveen Dajal & Dr. Shailja Agnihotri** Organisers



## Workshop on Statistical Techniques and Data Analysis using Excel

**Date - 17 and 18  
September 2021**

**Resource person - Dr Kapil Dev, Assistant Professor,  
Goswami Ganesh Dutta Sanatan Dharma College,  
Chandigarh**

Department of Economics organized two days workshop on Research Methodology titled “Statistical techniques and data analysis using excel” on September 17-18, 2021. There were more than 60 students who participated in this workshop. The workshop was conducted by **Dr Kapil Dev**, Assistant professor. The workshop was conducted to enhance the research skills of students. The topics like Introduction to Excel, Basic Calculations, Sorting, Filtering, Conditional Formatting, IF condition, Pivot tables and Graphs, Analysis toolpak, solver add-ins, etc. were discussed at the workshop.



**PG Department of Economics,  
Goswami Ganesh Dutta  
Sanatan Dharma College,  
Chandigarh**

*Invites you to*

**Workshop on Research  
Methodology  
“STATISTICAL TECHNIQUES AND DATA ANALYSIS  
USING EXCEL”**

**Resource Person**

**DR. KAPIL DEV**  
*ASSISTANT PROFESSOR  
PG DEPT OF COMMERCE & MANAGEMENT  
GOSWAMI GANESH DUTTA SANATAN DHARMA  
COLLEGE, CHANDIGARH*

**CONTACT:**  
Dr. Vivek Sharma, HOD, Economics  
Dr. Arvuda Sharma, Teacher In-charge

**ABOUT THE  
WORKSHOP**

*The workshop is expected to address pertinent aspects of research methodology which are essential for any researcher's knowledge. It has been planned in phased manner and will incorporate tools and techniques which are frequently used and can be applied using excel and SPSS*

**WHEN**  
**17/09/2021 &  
18/09/2021**  
**FROM**  
**11:00am – 1:00pm**

**WHERE**  
<https://meet.google.com/sae-znfv-ung>





## Workshop on Meanstack Technology

**Date - 11 September 2021**

**Resource Person - Ms. Seema Chauhan, Sr. Software Developer, Sebiz Infotech Pvt. Ltd.**

<http://www.indianewscalling.com/news/113255-pg-department-of-it-organized-workshop-on-meanstack-technology-.aspx;>  
[https://m.timesofindia.com/home/education/news/ggdsd-college-organises-workshop-on-meanstack-technology/amp\\_articleshow/86117859.cms;](https://m.timesofindia.com/home/education/news/ggdsd-college-organises-workshop-on-meanstack-technology/amp_articleshow/86117859.cms;)  
<http://www.buzzingchandigarh.com/2021/09/pg-department-of-it-organized-workshop.html>

PG Department of Information & Technology conducted a technical workshop on “Meanstack Technology” on Saturday, September 11, 2021. The resource person **Ms. Seema Chauhan**, Sr. Software Developer, Sebiz Infotech Pvt. Ltd., demonstrated hands-on practice about the latest technology for web-based applications. She emphasized on the importance of java script based full stack development for making web and mobile applications more interactive. It being an interactive session, the resource person answered all the queries asked by the students in a detailed way.



### Goswami Ganesh Dutta Sanatan Dharma College, Sector 32 C, Chandigarh Workshop on “Meanstack Technology”



## Webinar on Cyber Security by Chemistry Department

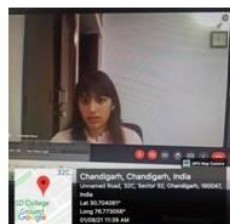
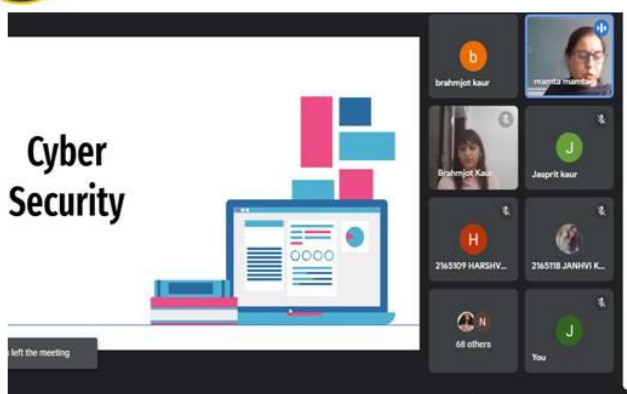
**Date - 1 September 2021**

**Resource Person - Ms. Brahmjot Kaur, Cyber Security Analyst, IT Advisory, KPMG, Bangalore**

The Resonance Club of Chemistry Department, GGDSD College, Chandigarh organized a DBT sponsored webinar titled "Cyber Security" on 1<sup>st</sup> September, 2021. The resource person, **Ms. Brahmjot Kaur**, Cyber Security Analyst, IT Advisory, KPMG, Bangalore, sensitized the students regarding various aspects of cyber-attacks. The aim of this lecture was to alert the students as well as faculty members towards most of the common cyber-crimes. **Ms. Brahmjot** introduced students to the different types of cyber-attacks i.e. phishing, cryptojacking, illegitimate emails and links etc. She also enlightened the participants about the data privacy and data protection laws worldwide. She provided very intelligent solutions to avoid cyber-crimes which will be very helpful for the participants in future to encounter such problems. The webinar concluded with a question answer session which involved 80 participants.



### **Goswami Ganesh Dutta Sanatan Dharma College, Sector- 32C, Chandigarh** **DBT sponsored Webinar titled "Cyber Security",**



**Ms. Brahmjot Kaur,**  
Cyber Security Analyst, IT  
Advisory, KPMG, Bangalore



**Dr. Jaspreet Mayyar**  
Associate Professor & Head,  
Department of Chemistry



**Dr. Manu Sharma**  
Assistant Professor



**Dr. Shweta Wadhawan**  
Assistant Professor

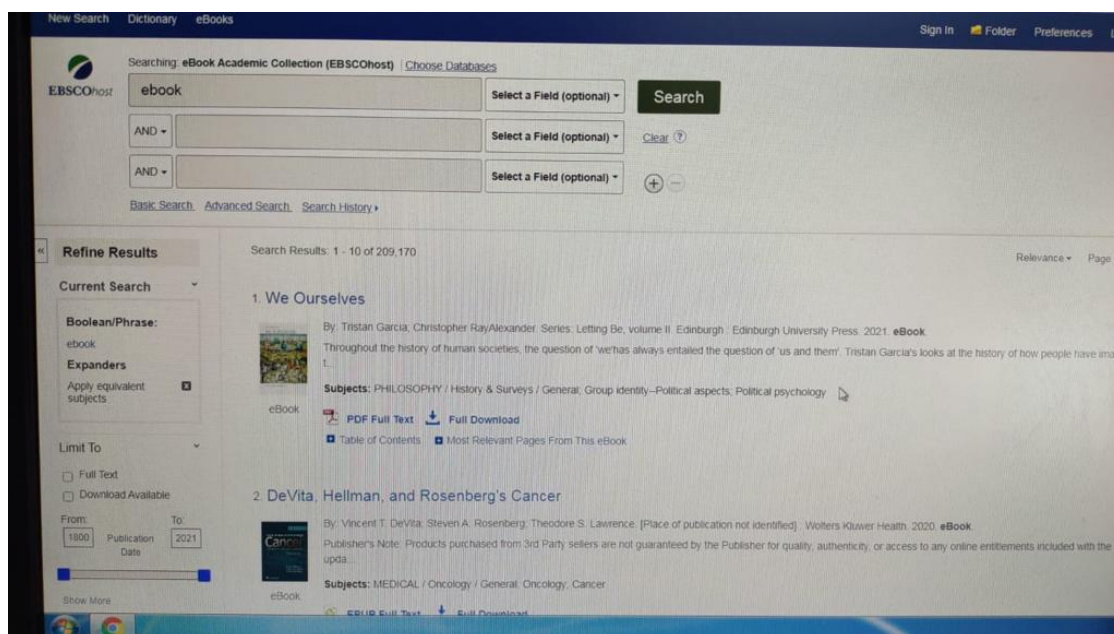


## EBSCO e-Book Academic Collection and EBSCO Mobile App Training Session

**Date - 12 July 2021**

**Resource Person - Mr. Ritesh Kumar, Senior Training Manager, EBSCO Information Services**

The College Library conducted 'EBSCO eBook Academic Collection and EBSCO Mobile App Training Session' on 12<sup>th</sup> July 2021. The purpose of this training was to spread awareness about more than 2,00,000 ebooks subscribed by the college library. The training was conducted by Mr. **Ritesh Kumar**, Senior Training Manager, EBSCO Information Services. The participant learned the techniques of searching books on the platform, how to create your personal profile, how to cite resources, how to use mobile application of EBSCO. The training programme was attended by about 100 beneficiaries.





## Webinar on 'Physics Using Machine Learning'

<https://www.youtube.com/watch?v=QvM41S-c424>

Date - 16 January 2021

Resource Person - Prof. Kushal K. Shah, Associate Professor in the Department of Electrical Engineering & Computer Science Professor at IISER Bhopal

'Physics Using Machine Learning' was elaborated by **Prof. Kushal K. Shah**, Associate Professor in the Department of Electrical Engineering & Computer Science Professor at IISER Bhopal on January 16, 2021. Around 230 graduate, post graduate students and faculty members from various institutions attended the webinar through google meet and live you tube streaming. Prof. Kushal K. Shah started the lecture by introducing discussing data driven physics. He also quoted that "Machine Learning is considered as fourth Paradigm of Science". Further, he discussed in detail types of machine learning i.e. Supervised, Unsupervised and Reinforcement Learning. He also overviewed how to solve physics problems using artificial neural networks. Students found the lecture very much fascinating as it was a new field for them.

The screenshot displays a Google Meet interface during a webinar. The main window shows a presentation slide titled "Machine Learning" with handwritten notes. The slide categorizes Machine Learning into three types: Supervised Learning (Curve fitting), Unsupervised Learning (Clustering), and Reinforcement Learning (Learning to perform some Action or play a game). Below the slide, a video feed shows Prof. Kushal Shah and other participants. To the right, a chat window is open, showing messages from participants and the presenter. The bottom of the screen shows the Google Meet controls, including buttons for mute, video, and chat.

Meeting details

People (101)

Chat

mam student are asking for youtube link ..

You 11:13 AM  
<https://www.youtube.com/watch?v=QvM41S-c424>

2061585 PANKAJ RAWAT 11:15 AM  
ok thankyou

You 11:18 AM  
<https://www.youtube.com/watch?v=QvM41S-c424>

2061619 RAJAT KUMAR 11:22 AM  
Jesss

Send a message to everyone

Universal Approximation Theorem

Theoretically ANN with 1 hidden layer is enough

Meeting details

Raise hand

Turn on captions

Kushal Shah is presenting





### MS Excel Workshop

**Date - 8 January 2021**

**Resource Persons - Dr. Yashpal Taneja and Dr. Kapil Dev**  
(PG Department of Commerce and Management, GGDSD College, Sec -32, Chandigarh)

A practical training session on MS Excel was conducted by **Dr. Yashpal Taneja** and **Dr. Kapil Dev** of PG Department of Commerce and Management, GGDSD College, Sec -32, Chandigarh. The workshop was attended by more than 60 students.

**PG DEPARTMENT OF COMMERCE AND MANAGEMENT**  
**GOSWAMI GANESHA DUTTA S.D COLLEGE**  
**SECTOR-32 CHANDIGARH**

Organizing

# MS EXCEL WORKSHOP

on 08-01-2021  
10 a.m - 1 p.m

**TOPICS TO BE COVERED**

- Statistical Formulae
- Mail Merge
- Horizontal & Vertical Lookup
- Other topics useful for Placement Purposes

**DR. YASHPAL TANEJA**  
DEAN, DEVELOPEMENT

**DR. KAPIL DEV**  
ASSISTANT PROFESSOR  
PLACEMENT OFFICER  
TRAINER- MS EXCEL

**DR. BALRAJ THAPAR**  
PRINCIPAL  
GGDSD COLLEGE,  
CHANDIGARH

<https://meet.google.com/pck-fgmt-qgw>

LINK TO WATCH LIVE ON YOUTUBE CAN BE GIVEN HERE



## Informative talk on Start-ups and Ethical Hacking & Cyber Security

Date - 28 February 2020

Resource Persons - Mr. Nitin Kapur and Mr. Anurag Baghla (Chandigarh Renewable Energy and Science & Technology Promotion Society (CREST), Chandigarh Administration and EC-Council (US))

A talk was given by **Mr. Anurag Baghla**, an internationally renowned expert on Ethical Hacking & Cyber Security on National Science Day 2020, celebrated by Department of Bioinformatics and Biochemistry on February 28, 2020, under the aegis of Chandigarh Renewable Energy and Science & Technology Promotion Society (CREST), Chandigarh Administration. Mr. Anurag is a certified Ethical Hacker (CEH) from the EC-Council (US) has conducted an interactive session on how safe guard yourself from cyber crimes



### स्टूडेंट्स को साइबर क्राइम से बचने के टिप्स दिए



चंडीगढ़, 28 फरवरी (आकृति): सैक्टर-32 के जी.एन.डी.एस.डी. कॉलेज के जैव सूचना विज्ञान और जैव रसायन विभाग ने चंडीगढ़ रिन्यूएबल एनर्जी एंड साइंस एंड टेक्नोलॉजी प्रमोशन सोसायटी को लेकर राष्ट्रीय विज्ञान दिवस मनाया। विभाग ने 'ए डे ऑन इन साइंस लैब' और पोस्टर मेकिंग विषय पर डॉक्यूमेंट्री बनाने वाले युवा नवोदित वैज्ञानिकों को और से अच्छी प्रतिक्रिया मिली। एथिकल हैकिंग एंड साइबर सिस्केयोरिटी के अंतरराष्ट्रीय स्तर पर प्रसिद्ध विशेषज्ञ और ईसी-कॉउंसिल (यू.एस.) से प्रमाणित एथिकल हैकर अनुराग

बागला ने साइबर अपराधों से खुद को सुरक्षित रखने के तरीके पर सत्र आयोजित किया। 300 से अधिक छात्रों ने भाग लिया। एंटी-हैकिंग वेलफेयर सोसाइटी के अध्यक्ष के रूप में अपनी सेवाओं को समाप्त करके साइबर अपराध के खिलाफ भारत को सुरक्षित करने के लिए अपना योगदान प्रदान कर रहा है। संभावित हैकर्स और स्टैकर्स से सोशल मीडिया खातों को रखा कैसे करें। उन्होंने ऑनलाइन या मोबाइल उपकरणों पर संग्रहीत व्यक्तिगत प्रोफाइल, खातों और गोपनीय डेटा को सुरक्षा के तरीकों को भी प्रदर्शन किया।

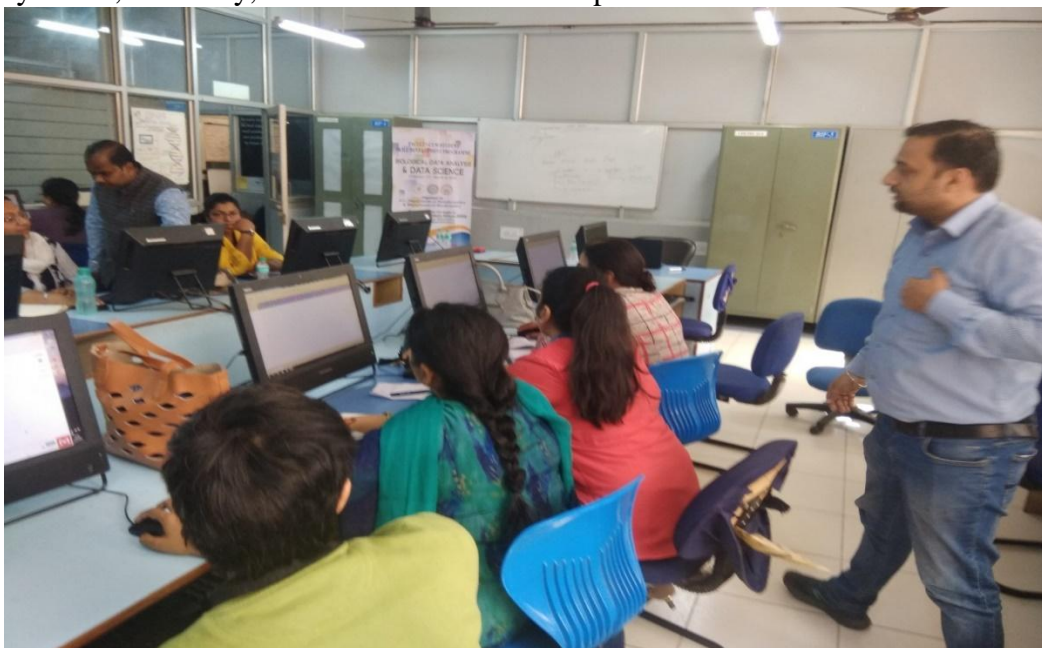


### Student Skill Development Programme on data analysis using Python

**Date - 27 February to 4 March 2020**

**Resource Persons - Dr. Rishemjit Kaur, Senior Scientist, Central Scientific Instruments Organization (CSIO); Dr. Piyush Aggarwal, IIT, Delhi; Dr. Salman Sadullah Osmani, IITD, Delhi;**

Hands session on data analysis using python PANDA library conducted for students from February 27 to March 4, 2020. **Dr. Rishemjit Kaur**, Senior Scientist, Central Scientific Instruments Organization (CSIO) introduced the 'Basics of machine learning in Biological Data Science' to the participants. **Dr. Piyush Aggarwal**, IIT, Delhi detailed about various advancements in Biological databases and algorithms and how these algorithms could be used in Health Care like for development of drugs or to identify or diagnose a disease at earlier stages. **Dr. Salman Sadullah Osmani**, IITD, Delhi on Peptide Informatics gave an interactive session where he told the participants how data science could be applied in Therapeutics Peptide Designs. **Dr. Tarun** delivered a lecture and hands on transcriptome Data Analysis using Galaxy. He stressed the need of trained Bioinformaticians for data analysis in the coming years. He also demonstrated how to use Galaxy platform for data quality check, assembly, and annotation of transcriptome data.







## जैविक डेटा विश्लेषण और डेटा विज्ञान के कार्यक्रम का समापन

चंडीगढ़, 4 मार्च (मनोज) : सेंटर-32 स्थित एसडी कॉलेज में बुधवार को र जैविक डेटा विश्लेषण और डेटा विज्ञान पर एक सप्ताह के संकाय-सह-छात्र कोशल विकास कार्यक्रम का समापन हुआ। इस कार्यक्रम का आयोजन कॉलेज प्रशासन के जैव सूचना विज्ञान और जैव रसायन विभाग द्वारा किया गया था, जो राष्ट्रीय प्रशासन शिक्षा अभियान (रूसा), चंडीगढ़ प्रशासन के तत्वावधान में किया गया था। राष्ट्रीय छात्रावास संस्थान के संसाधन व्यक्तियों ने एन ऑफ डेटा एनालिटिक्स के अनिवार्य विषय पर प्रशिक्षित छात्रों और शिक्षकों से चर्चा की। डीन साहसज डॉ. संजीव सोनी ने समापन सत्र में मुख्य भाषण दिया। इससे पहले कार्यशाला में पदमश्री नई दिल्ली जेएनयू के प्रो.आर.एन.के

वेमवाई ने डिजिटल परिवर्तन के युग में बड़े डेटा और विश्लेषिकी के महत्व पर प्रकाश डाला। सीनियर साइंटिस्ट सीएसआइओ डॉ. सिमरजीत कौर ने मशीन लर्निंग डिमिस्ट्रीफाइड पर अपने इंटरैक्टिव सेशन के द्वारा तकनीकी सब का संचालन किया। उन्होंने बायोलॉजिकल डेटा साइंस में मशीन लर्निंग की मूल बातें और क्यों यह चलन में है, इसके बारे में चर्चा की। दिल्ली आईआईआईटी से डॉ. पीयूष अग्रवाल और डॉ. खलमान उस्मान ने मशीन लर्निंग एल्गोरिथम, स्वास्थ्य देखभाल और पेट्टाड सूचना विज्ञान में उनके संचालित अनुप्रयोगों पर सब का संचालन किया। जीवविज्ञान विभाग के सचिव और प्रमुख विक्टर कुमार ने इस बात पर प्रकाश डाला कि इस कार्यक्रम का उद्देश्य



जैविक डेटा विश्लेषण और डेटा विज्ञान के कार्यक्रम के दौरान छात्र।

जैविक डेटा विश्लेषण और डेटा विज्ञान में हाल के घटनाक्रमों के बारे में छात्रों और शिक्षकों को उजागर करना और उन्हें

उनके नियमित पाठ्यक्रम से परे ज्ञान और कौशल प्रदान करना था। कॉलेज के प्रिंसिपल डॉ. बलराज थापर ने जैव

सूचना विज्ञान और जैव रसायन विभाग के संकाय के लिए अपनी शुभकामनाएं दीं और कहा कि सेंटर-32 एसडी

कॉलेज हमेशा ऐसी गतिविधियों का आयोजन करके छात्रों को एक शोध मंच प्रदान करने का प्रयास करता है।

दैनिक सवेरा

Thu, 05 March 2020

epaper.dainiksaveratimes.org/c/49649120







### Workshop on Fact-checking

**Date – 24 February  
2020**

**Resource Person - Ms Archana Kumari certified Google  
Trainer and Faculty at Central University, Jammu**

The Department of Journalism in association with Goggle News Initiative conducted a workshop on fact-checking and fake news on 24<sup>th</sup> February 2020. **Ms Archana Kumari** certified Google Trainer and Faculty at Central University, Jammu was the resource person. The workshop apprised the students of the need for verification of news as fake news was quite common these days.





### Session on Anti-Plagiarism Software

**Date** - 24 January 2020

**Resource Person** - Mr Gautam Raval, Manager, Business Development, e Galactic, Pune

A talk-cum-interactive session was organized on “Urkund” (anti-plagiarism software). **Mr Gautam Raval**, Manager, Business Development, e Galactic, Pune, interacted with students after his talk on research ethics and plagiarism detection techniques. He also demonstrated the use of Urkund for detection and removal of plagiarism from research papers and theses.

## स्टूडेंट्स को बताया गया एंटी-प्लेजिअरिज्म सॉफ्टवेयर का महत्व

चंडीगढ़ 24 जनवरी (अलीशा) लाइब्रेरी छात्रों के लिए एंटी-प्लेजिअरिज्म सॉफ्टवेयर का पता लगाने की तकनीक पर भी बात हुई। उन्होंने शोध पत्रों और शोधपत्रों से साहित्यिक चोरी का पता लगाने और हटाने के बारे में विद्यार्थियों को बताया। डॉ. बलराज थापर ने छात्रों के लिए इस सॉफ्टवेयर के लाभों पर जोर दिया।

चंडीगढ़ 24 जनवरी (अलीशा) : जीजीडी एसडी-32 के रीडर्स क्लब ने स्टूडेंट्स के लिए टॉक सह इंटरैक्टिव सत्र का आयोजन किया। इस सत्र में पुणे के इग्लैक्टिक बिजनेस डेवलपमेंट प्रबंधक गौतम द्वारा नैतिकता और साहित्यिक पर स्टूडेंट्स को जानकारी दी। एस.डी कॉलेज

**Dainik Savera Times 25.01.2020**



## Session on Android IOS

**Date - 14 November 2019**

**Resource Persons - Mr. Abhishek Sood, Business Head, CS Soft Solutions India Pvt Ltd; Mr. Ranjit Sajwan, Project Manager, CS Soft Solutions India Pvt Ltd**

A seminar was organized on 14<sup>th</sup> November, 2019 on “Android IOS” under Deen Dayal Upadhyaya Kaushal Kendra scheme for the students of B.Voc (Hardware and Networking) and Master of Science (IT). The program was coordinated by **Mr. Abhishek Sood**, Business Head, CS Soft Solutions India Pvt Ltd and **Mr. Ranjit Sajwan**, Project Manager, CS Soft Solutions India Pvt Ltd. The seminar emphasized on the comparison between Android and IOS. He also highlighted the difference between both the technologies. He stressed on the technicalities of Android and IOS. He also focused on usage of both Android and IOS in various IT companies. The seminar aimed at imparting technical knowledge to the IT students.

2/22/22, 3:01 PM GGDSD College Seminar: Students discuss difference between android and IOS - Times of India

Printed from  
**THE TIMES OF INDIA**

### GGDSD College Seminar: Students discuss difference between android and IOS

TNN | Nov 15, 2019, 02:38 PM IST



CHANDIGARH: The difference between android and IOS was discussed at a seminar organised by the PG Department of Information Technology of GGDSD College, Sector 32, Chandigarh.

The program was coordinated by Abhishek Sood, business head, CS Soft Solutions India Pvt Ltd and Ranjit Sajwan, Project Manager, CS Soft Solutions India Pvt Ltd for students of B.Voc (Hardware and Networking) and Master of Science (IT).

The seminar emphasized on the comparison between Android and IOS. He also highlighted the difference between both the technologies. He stressed on the technicalities of Android and IOS. He also focused on usage of both Android and IOS in various IT companies. The seminar aimed at imparting technical knowledge to the IT students.







## Lecture on Digital electronics and embedded Systems

**Date - 9 November 2019**

**Resource Person - Dr. Manish Dev Sharma, Panjab University, Chandigarh**

**Dr. Manish Dev Sharma** from Panjab University, Chandigarh delivered a lecture on “Digital Electronics and Embedded System” on November 9, 2019 for the students of Physics. The lecture explored on the concepts of Electronics and its future scope. He elaborated on the development of Microprocessor and its applications.







## Workshop on Role and Scope of Digital Journalism

**Date - 19 August 2019**

**Resource Persons - Mr. Arvind Chhabra, State Correspondent, BBC; Mr. Kshitiz Sharma, Professional Photographer and Filmmaker,**

Department of Mass Communication and Journalism organized a workshop on the **Role and scope of digital journalism** on the occasion of International Photography Day on August 19, 2019. The resource persons **Mr. Arvind Chhabra**, State Correspondent, BBC. Professional Photographer and Filmmaker, **Mr. Kshitiz Sharma** acquainted the students with the rising popularity of digital journalism. Mr. Chhabra discussed the evolution of media - right from newspapers, to the advent of digital journalism and its sharp rise over the years. He shared anecdotes from his journalistic journey, particularly highlighting the phenomenon of convergence in the media. He apprised the students of concepts such as beats, the difference between reporting for print media and electronic media, the ways of making stories go viral and reaching the maximum possible audience. Mr. Chhabra also touched upon the importance of social media, citing that 68% of today's audience consumes news through smart phones.



### Workshop highlights evolution of media

**TRIBUNE NEWS SERVICE**

CHANDIGARH, AUGUST 19  
Vibgyor Club of Goswami Ganesh Dutta Sanatan Dharma College (SD College) here organised a workshop on the role and scope of digital journalism to mark International Photography Day on Monday.

BBC state correspondent Arvind Chhabra was the resource person.

He discussed the evolution of media — right from newspapers, to the advent of digital journalism and its sharp rise over the years.

He shared anecdotes from his journalistic journey, particularly highlighting the phenomenon of convergence in the media.

"In the early days of reporting, all we needed was a pen and a paper to file stories. Now, we are armed with several equipment, ranging from cameras to microphones," Chhabra said.

A photography competition was held on "Portrait Photography". Student Mohammed Akbar bagged the first prize, Jaideep Hooda bagged the second and Simardeep Singh third.

Chandigarh Tribune 20.08.2019

### डिजिटल जर्नलिज्म पर वर्कशॉप



चंडीगढ़। एसडी कॉलेज सेक्टर 32 में वर्ल्ड फोटोग्राफी डे पर डिजिटल जर्नलिज्म पर वर्कशॉप हुई। डिजिटल जर्नलिज्म किस तरह से बढ़ रहा है इस पर चर्चा की गई।

Chandigarh Bhaskar 21.08.2019



## Workshop on Android

**Date - 11 September 2018**

**Resource Persons – Representatives from Microsoft Certified, CMMi3 & ISO 9001-2008 certified Software Development Company**

PG Department of Information Technology organized a workshop on Android for MSc (IT) students in collaboration with Sebiz Infotech, Mohali and Netsmartz, IT Park, Chandigarh. The companies were **Microsoft Certified, CMMi3 & ISO 9001-2008 certified Software Development Company**. The company has US based clients and has projects with Government of India. The workshop was really appreciated by the students. They were highly motivated to further delve into the topic. The workshop covered latest topics such as using controls in an android application.



**Dainik Bhaskar 12.09.2018**



**Chandigarh Times  
12.09.2018**







## Lecture on Genomic Medicine: Role of Bioinformatics

**Date - 13 July 2018**

**Resource Persons -**

**Dr. David W. Moskowitz, MD (Nephrologist)-Chairman, Chief Executive Officer of GenoMed, (a Next Generation disease management company) conducted a lecture on Genomic Medicine: Role of Bioinformatics on July 13, 2018. Lecture highlight include: finding disease-associated genes, so as to improve clinical outcomes. Role of Bioinformatics to identification of germline SNPs associated with common cancers, for better prediction and treatment.**





**Workshop on Honing IT Skills  
Skill enhancement & talent acquisition Initiative for B.Voc**

**Date - 17 February,  
2018**

**Resource Person - Mr. Rishi from Mind Roots**

Honing IT skills in students was the aim of Workshop on skill enhancement under DDU Kaushal Kendra Scheme of UGC, New Delhi. **Mr. Rishi from Mind Roots** was the programme coordinator. He gave a live demonstration on server connectivity to the students.



**H.T. Chandigarh 18.02.2018**





## Workshop on Film making on screen play writing, video making and editing

**Date - 9 and 10 February, 2018**

**Resource Persons - Mr. Sandeep Sahota, Technical Head; Mr. Kapil Koshik, Senior Faculty, Editing and Mr. Ajay Kumar, Senior Faculty, VFX, Editing**

The Photography Club under the aegis of the Department of Journalism conducted a two-day Film-Making workshop on **9<sup>th</sup> and 10<sup>th</sup> February' 2018** in collaboration with **Maya Academy of Advanced Cinematics**. The resource persons on the occasion were **Mr. Sandeep Sahota**, Technical Head, **Mr. Kapil Koshik**, Senior Faculty, Editing and **Mr. Ajay Kumar**, Senior Faculty, VFX, Editing. Students were apprised of the various aspects of film making such as concept and theme creation, screen play writing, video making and editing.

**Two-day film-making workshop held**  
**CHANDIGARH:** The photography club of Goswami Ganesh Dutta Sanatan Dharma College (GGDSD), Sector 32, organised a two-day film-making workshop for the journalism students. The workshop was conducted in collaboration with Maya Academy of Advanced Cinematics. During the workshop, students were apprised of pre-production, production and post-production techniques. They learnt concept such as creation and screen-play. Principal Bhushan K Sharma inaugurated the workshop.

**H.T. Chandigarh 11.02.2018**





### **Visit to Doordarshan Kendra, Chandigarh to study pre-production and production activities**

**Date - 8 November 2017**

**Resource Persons - Dr. Madanjit Kaur Sahota, member, Child Welfare Committee, Chandigarh and Mr. Ganesh Dutt, IT expert**

The students of the Department of Journalism visited the **Doordarshan Kendra**, Chandigarh on 8<sup>th</sup> November 2017. This visit was organised with the aim of giving students a first-hand experience of live Television. A panel discussion on cyber crimes involving Mr. Sanjeev Shukla, senior journalist, Dr. Madanjit Kaur Sahota, member, Child Welfare Committee, Chandigarh and Mr. Ganesh Dutt, IT expert was observed by them. The panel discussed issues such as cyber bullying, the use of social media by children, the role of parents and educationists in the regulation of social media use and the Blue Whale Challenge. They were also given a brief about the pre-production and production activities on Doordarshan.







### Workshop on CISCO Networking

**Date - 3 March 2017**

**Resource Person - Mr. Prashant Lodhi, Senior Networking Expert, APTRON Solutions Pvt. Ltd, Noida**

A workshop on “CISCO Networking” was organized for B.Voc (Hardware and Networking) students. The program was coordinated by **Mr. Prashant Lodhi**, Senior Networking Expert, APTRON Solutions Pvt. Ltd, Noida. APTRON provides hands-on Training on Routers, Servers, Switches, Checkpoint, Firewall, LAN, WAN, Packet-Tracer, Hadoop-Cluster, Robotics, PLC’s etc. an have biggest Networking Lab in North INDIA Region. The team of experts has given training to the students and shows them that how a network works. The workshop aimed at giving the students’ knowledge about Cisco Networking and devices.





### Workshop on Networking

**Date - 11 November  
2016**

**Resource Person - Mr. Aman Sharma, Network  
Administrator from TCS**

PG Department of Information Technology of GGDSD College organized a Workshop for B.Voc. (Hardware and Networking) students under Deen Dayal Upadhyay KAUSHAL Kendra Scheme of UGC. The spokesperson was **Mr. Aman Sharma**, Network Administrator from TCS. The students were deeply engrossed in the concepts of networking during the workshop and learnt a lot about the job opportunities, types of certifications for network students and job scenario. Students were given hands on experience of Networking Devices and Configuration.



**सूचना प्रौद्योगिकी पर  
कॉलेज में टॉक शो**

जागरण संवाददाता, चंडीगढ़ : एसडी कॉलेज सेक्टर-32 में सूचना प्रौद्योगिकी विषय पर टॉक शो का आयोजन किया गया। शो में यूजीसी के दीन दयाल उपाध्याय कौशल केंद्र स्कीम के तहत किया गया। विद्यार्थियों को हार्डवेयर और नेटवर्किंग विषय पर जानकारी दी गई। प्रिंसिपल भूपण कुमार शर्मा ने कहा कि आज के समय में जब सूचना का दौर तेजी से बढ़ रहा है तो विद्यार्थियों को इसकी हर तकनीक से जागरूक होना अनिवार्य है।

**Dainik Jagran 03.03.2017**





### Industrial Visit to IT companies

**Date - 9 November, 2016**

**Resource Persons - Mr. Sandeep (Placement Director); Ms. Ambika Patial; Mr. Saurabh and Ms. Deepti (Technical Experts)**

An Industrial Visit of MSc (IT) students was organized to **Sebiz Infotech and Netsmartz**. Both these companies are CMMi3 & ISO 9001-2008 certified software development company. The company has US based clients and has projects with Government of India. The students were given a seminar on latest technologies and aptitude test of students was taken for placement purpose. The session was highly interactive and students participated enthusiastically in the session. The Company Manager- **Mr. Sandeep**, Placement Director - **Ms. Ambika Patial** and Technical Experts **Mr. Saurabh** and **Ms. Deepti** addressed the students. The students were taken for a round in the software development area to make them aware of the corporate work culture. They were also apprised about the future prospects for placements and various entrepreneurial opportunities at Sebiz.





## Talk on 'Personalized Medicine: Role of Translational Bioinformatics

**Date - 7 November 2016**

**Resource Person - Dr. Kumardeep Chaudhary,  
University of Hawaii Cancer Centre, Honolulu, USA**

A talk on the topic Personalized medicine: Role of translational bioinformatics on 7 November, 2016 was organized by Biovision club. **Dr. Kumardeep Chaudhary** from University of Hawaii Cancer Centre, Honolulu, USA was the guest speaker, who is a post doctorate researcher in Epidemiology Department of University of Hawaii Cancer Centre, Hawaii. He is a recipient of "Balraj Riar Scholarship". Students learned some useful aspects of NGS and PM for them to impose them in their further education.





### Workshop on Cloud Computing

**Date - 5 November, 2016**

**Resource person - Mr. Anoop Singh Thakur, Chief Technology Officer, A2IT Soft Private Ltd.**

One day Hands-on Workshop was organized by PG Department of Information Technology, GGDSD College on Cloud Computing for the Students of M.Sc. (IT). The Chief Guest for the Workshop was **Mr. Anoop Singh Thakur, Chief Technology Officer, A2IT Soft Private Ltd.** He along with his team members demonstrated the concepts of Cloud setup. The Chief Guest while addressing the Students was very interactive and Students were highly engrossed in the Session. They were exposed to practical aspects of Networking.



**Times of Chandigarh  
09.11.2016**

### Class on cloud computing for MSc students

Chandigarh: A workshop on cloud computing was organised by the PG department of information technology, GGDSD College, for students of MSc (IT). The students were informed about various practical aspects of networking and cloud set up. The chief guest of the workshop was Anoop Singh Thakur, chief technology officer, A2IT Soft Private Limited. He, along with his team members, demonstrated the concepts of cloud setup. College principal Bhushan Kumar Sharma was also present and spoke about the significance of workshops and training sessions. The students were exposed to practical aspects of networking. Certificates were given to all the participants during the valedictory session.

**Chandigarh Newslite  
06.11.2016**





## Lecture on Next Generation Sequencing and Genome Data Analysis

**Date - 31 August 2016**

**Resource Person - Dr. Rahul Sharma, Goethe-University, Frankfurt, Germany**

The Bioinformatics Club organized a lecture on “Next Generation Sequencing and Genome Data Analysis” on 31 August, 2016. **Dr. Rahul Sharma** from Goethe-Universität Frankfurt, Germany, an alumnus of the department, was the resource person. Dr. Sharma explained the progress made in genome sequencing technologies and its positive impact on various areas. He emphasized how bioinformatics data analysis plays an important role in NGS data analysis.

