



ST FRANCIS DE SALES COLLEGE

Permanently Affiliated to Bangalore University || AICTE Approved Electronic City, Bengaluru - 100

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A FRANSALIAN INSTITUTE OF HIGHER LEARNING

REPORT ON JYOTI SUMMIT 2022- JYOTI NIVAS COLLEGE AUTONOMOUS

Title	Paper Presentation
Date of Event(s)	18/11/2022
Department / Association	Department of Computer Applications in association with IQAC- Jyoti Nivas College Autonomous
Venue	Online
Number of Participants	10
Target Audience	Professors of Department of Computer Applications and Students of III sem BCA

Title	Workshop - Cybersecurity
Date of Event(s)	19/11/2022
Department / Association	Department of Computer Applications in Association with IQAC-Jyoti Nivas College Autonomous
Venue	Jyoti Nivas College Autonomous -Post Graduate Centre
Number of Participants	17
Target Audience	BCA II and III years

Resource Person(s) with qualification	Mr.Pushpa
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Electronics City P.O., Bengaluru - 560 100

Tel.: 080-27836065 / 27834611, Fax: 080-27832299, Email: principal@sfscollege.in

www.sfscollege.in



Title	Poster presentation
Date of Event(s)	19/11/2022
Department / Association	Department of Computer Applications in association with IQAC- Jyoti Nivas College Autonomous
Venue	Jyoti Nivas College Autonomous -Post Graduate Centre
Number of Participants	4
Target Audience	BCA II year

Paper Presentation

The Department of Computer Applications of Jyoti Nivas College Autonomous-Post Graduate Centre conducted Paper presentation as a part of the Jyoti Summit on the 18th of November 2022 from 2:00 pm to 4 pm under the guidance of faculty coordinator Ms. Shilpa, Professor Jyoti Nivas College.

The event was held in both online and offline modes. It was conducted as a team event with a max. of 2 people in a group. The presentation primarily focussed on bringing out innovative ideas from academicians, research scholars, and students on the latest trending technologies like Artificial Intelligence, IoT, Machine Learning, Blockchain, etc.

Mrs. Sailaja and Ms. Veena presented a paper titled "A Comprehensive Study on AI Ethics and Risk in Medical Field". Dr. Sivagami and Mrs. Saranya presented a paper titled " HSO-based K-Means segmentation for identification of disease and deficiencies in plant ". Mrs. Indu Joseph Thoppil and Mrs. K. Ashtalakshmi presented a paper titled " Prediction of Individual Instructional Materials for students by Educational Data Mining ".

Students from III sem BCA actively participated in the same. Ashwini P, Devi Priya R, Akshay D, and Yathin Suhas Y presented a paper on Artificial Intelligence.

A panel of judges evaluated the teams. It was evaluated based on their technical knowledge, soft skills, and presentation. The event concluded successfully with the participants and the audience learning the latest advancements in technology and motivated us to research on these topics.

Workshop - Cybersecurity

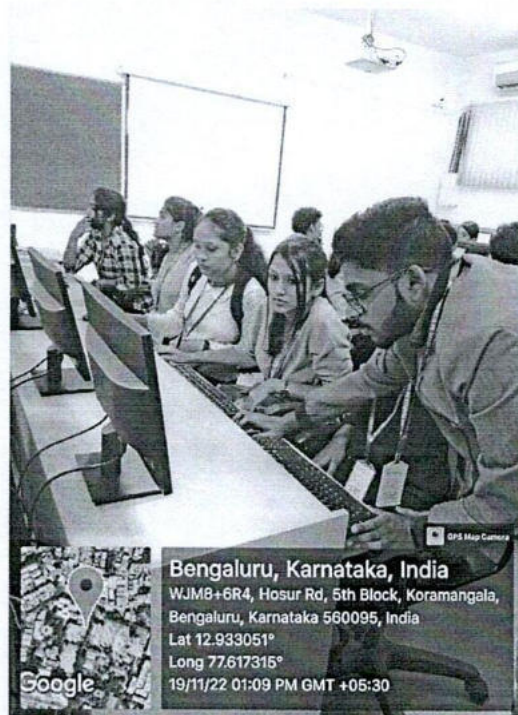


The resource person for the workshop was Mr.Pushpa. The workshop was conducted in two phases.The resource person gave a quick introduction to hacking in the first session, discussing the necessity for ethical hackers in the modern world as well as the fundamentals of networking to provide the students a thorough understanding of how the internet functions. Additionally, the speaker talked about cybersecurity algorithms like AES, RSA, etc. The participants were also educated about the safety and security precautions to take while using the internet and different applications. The participants had the chance to put the concepts they had learned in the first session, which was a hands-on workshop, into practice in the second session.

Poster Presentation

The poster presentation was held on 19 th November 2022. The III sem BCA students took part in the poster presentation. A poster with the theme of Data protection was presented by Syed Abusuffiyan H and Kumar Swamy P, and a poster with the theme of Cyber ethics was presented by Vandana S and Vanishree R. The presentation was designed to assist students in showcasing their technical poster-making abilities and presentational skills. They received feedback on their presentations after the faculty panel had examined them. Overall, the students gained a great deal from designing to delivering their presentation.





JYOTI SUMMIT 2022 – JYOTI NIVAS COLLEGE AUTONOMOUS – PG CENTRE

PARTICIPANTS

PAPER PRESENTATION:

Date : 18/11/2022

PARTICIPANTS	PAPER TITLE	DESIGNATION	SIGNATURE
Mrs. Sailaja	A Comprehensive Study on AI Ethics and Risk in Medical Field	Assistant Professor	<i>Sailaja</i>
Ms. Veena N	A Comprehensive Study on AI Ethics and Risk in Medical Field	Assistant Professor	<i>Veena</i>
Dr. Sivagami	HISO-based K-Means segmentation for identification of disease and deficiencies in plan I	Assistant Professor	<i>Siv</i>
Mrs. Saranya C	HISO-based K-Means segmentation for identification of disease and deficiencies in plan I	Assistant Professor	<i>C. Saranya</i>
Mrs. K. Ashtalakshmi	Prediction of Individual Instructional Materials for students by Educational Data Mining	Assistant Professor	<i>K. Ashtalakshmi</i>
Mrs. Indu Joseph Thoppil	Prediction of Individual Instructional Materials for students by Educational Data Mining	Assistant Professor	<i>Thoppil</i>
Ashwini P	Artificial Intelligence	Student	<i>Ashwini P</i>
Devi Priya R	Artificial Intelligence	Student	<i>Devi</i>
Akshay D	Artificial Intelligence	Student	<i>Akshay D</i>
Yathin Suhas Y	Artificial Intelligence	Student	<i>Yathin</i>



WORKSHOP ON CYBERSECURITY

Date : 19/11/2022

PARTICIPANTS	DESIGNATION	SIGNATURE
Ms Veena N	Assistant Professor	<i>Ms Veena N</i>
Harshitha D	V SEM BCA	<i>Harshitha D</i>
Harshitha G	V SEM BCA	<i>Harshitha G</i>
Jabeena Parveen	V SEM BCA	<i>Jabeena Parveen</i>
Shreya Bandekar	V SEM BCA	<i>Shreya Bandekar</i>
Varshnavi S	V SEM BCA	<i>Varshnavi S</i>
Yazhini A P	V SEM BCA	<i>Yazhini A P</i>
Yashaswini I	V SEM BCA	<i>Yashaswini I</i>
Shravan P	V SEM BCA	<i>Shravan P</i>
Joseph Anil Raj	V SEM BCA	<i>Joseph Anil Raj</i>
Rakesh Halder A	V SEM BCA	<i>Rakesh Halder A</i>
Kavya Shree T	V SEM BCA	<i>Kavya Shree T</i>
Jyoti Kumari D	V SEM BCA	<i>Jyoti Kumari D</i>
Sangeetha	III SEM BCA	<i>Sangeetha</i>
Haseeba Areen I	III SEM BCA	<i>Haseeba Areen I</i>
Akshay D	III SEM BCA	<i>Akshay D</i>
Ankit Roy	III SEM BCA	<i>Ankit Roy</i>

POSTER PRESENTATION

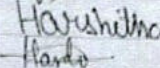
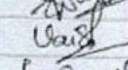
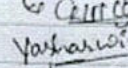
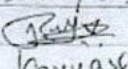
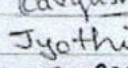
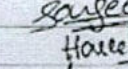
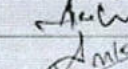
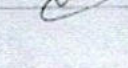
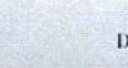
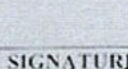
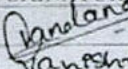
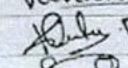
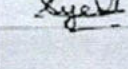
Date : 19/11/2022

PARTICIPANTS	CLASS	SIGNATURE
Vandana S	III SEM BCA	<i>Vandana S</i>
Vanshree R	III SEM BCA	<i>Vanshree R</i>
Kumar Swamy P	III SEM BCA	<i>Kumar Swamy P</i>
Syed Abusufiyan H	III SEM BCA	<i>Syed Abusufiyan H</i>



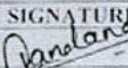
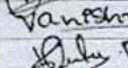
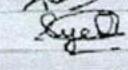
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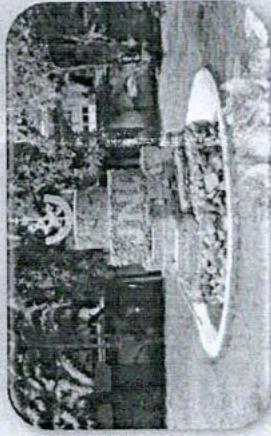
POSTER PRESENTATION

Date : 19/11/2022

PARTICIPANTS	CLASS	SIGNATURE
Vandana S	III SEM BCA	
Vanishree R	III SEM BCA	
Kumar Swamy P	III SEM BCA	
Syed Abusufriyan H	III SEM BCA	



PRINCIPAL
St. Francis de Sales College
Electronics City Post, Bangalore - 560 100.



Jyoti Nivas College Autonomous, Bengaluru (India) was founded in the year 1966 as a minority Christian college by the Sisters of St. Joseph of Tarbes, with the specific aim of providing an opportunity for higher education for young women in India. For over 50 years the college has been committed to the intellectual progress and spiritual development of young women from across India and even other parts of the world. In recognition of its dedication to the cause of women's education and its commitment to excellence for these past five years, it has received many honours and received numerous awards.

The Post-Graduate Centre began in 1991 with MA in English, followed by MCA, MBA, MSc Chemistry, M.Com (FA), and M.Voc (Banking and Finance). The Postgraduate Studies programme, has added new and emerging areas to the curriculum and adopted an innovative and engaging teaching methodology with the

Since its inception in 2013, Jyoti Summit, has been an example of industry-academia interaction as well as interdepartmental cooperation. Often knowledge in the academia stays compartmentalized within the boundaries of its concerned departments. This can lead to incomplete understanding of issues and problems and ineffective solutions to the said problems. Jyoti Summit is an attempt to break such disciplinary boundaries and to bring about fruitful sharing of knowledge and research between departments and between academics and industry experts.

Jyoti Summit 2022 will focus on governance and ethics as a policy in education to gather insights on how governance is necessary to stimulate a more unified and collaborative culture in educational institution, and establish good cooperation with the wider community. With current emphasis on new challenges, new areas and pedagogies within academia across the disciplines of Arts, Sciences, Management and Humanities the pressures to reform higher education policies and systems and to rethink institutional priorities have thus been of utmost importance. Hence it is important to understand and inculcate ethical values in education and sense its impact in our everyday routine. The summit will be a forum for discussion in academics, industry, research, administration, policy making, and other issues that surround ethics, leadership, governance and value education.

The conference will provide an opportunity for all participants to interact with experts, within the field of governance and higher education, who will share their perspectives and enhance our understanding on the subject.

Through the keynote and plenary sessions as well as paper presentations, this summit hopes to



International Conference on Governance and Ethics as a Policy in Education

18th & 19th NOVEMBER 2022

Program Schedule

Day 1 - 18th November 2022

Inauguration (10.00 AM - 10.20 AM)



Dr. Sr. Lalitha Thomas
Principal, Jyoti Nivas College
Inaugural Message

Overview of Jyoti Summit



Keynote Address
Dr. Kiran Prabha
Westminster International
University, Tashkent

Followed by Plenary Sessions

REGISTRATION

<https://forms.gle/iAVbLog65nypITRrZ>

All registered participants will be

Conference Sub Themes Literary And Cultural Studies

- 1) Environment and Ethics
- 2) Transparency in social Media
- 3) Digital technology

Management

- 1) HR ethics & governance
- 2) Ethical leadership
- 3) Ethical marketing of higher education

IT

- 1) IT Assessment Management
- 2) Ethical concerns and potential risks of AI applications
- 3) Data Protection

Chemistry

- 1) Sustainable Chemicals Revolution
- 2) Chemicals Strategy for Global safety
- 3) Green Chemistry

Commerce

- 1) Financial ethics
- 2) Competitive advantage in finance through CSR
- 3) Financial economics and policies

Registration Fee Details

Offline Participants and Presenters - Rs.250

Online Presenters

Students : Rs 100

Research Scholars & Faculty : Rs.200

Industry : Rs 300

Bank Details :

https://www.jyotinivas.org/jnc-pg/online_payment.php

ABSTRACT SUBMISSION

Selected papers will be published in
NAVAYOTI and SCOPUS
*Subject to the requirements of the journal.

ORGANISING COMMITTEE

Chief Convenor
Dr. Sr. Lalitha Thomas
(Principal, Jyoti Nivas College
Autonomous)

COMMITTEE MEMBERS

Dr. Sudha S (Coordinator)
Dr. Prakriti H N
Dr. Shilpa Abhang
Dr. Priya Vinod
Ms. Sumitha
Dr. Raghu N
Dr. Sonanki Keshri
Dr. Barkavi GE, Associate Professor,
(Kalasalingam business School)
Ms. Archana R, Assistant Professor,
(St Francis De Sales college)

IMPORTANT DATES

Last date for Abstract Submission:
10th November 2022

Last date for Registration:
10th November 2022

COLLABORATING PARTNERS

