FDP on Data Analytics with Cognos – reg.

Registrar < registrar@kluniversity.in>

Tue 8/1/2023 4:31 PM

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Ref: KLEF/RO/Academics/2023-24

1st August 2023

Orders of Hon'ble Vice-Chancellor Dt. 01-08-2023 OFFICE CIRCULAR

Sub: FDP on Data Analytics with Cognos - reg.

Ref: 1. Letter dt.31-07-2023 from Additional Dean (Academics)

2. Orders of Hon'ble Vice-Chancellor dt. 01-08-2023

This is to inform that Office of Dean Academics & Academic Staff College, KLEF along with IBM-Smartbridge is conducting an FDP on Data Analytics with Cognos for KLU Faculty as well other University/Institutes faculty whoever wants to participate under the "scheme of Andhra Pradesh| FDP|IBM-Smart Bridge| June-Aug'23"

Event Details:

Name : IBM In-Person Faculty Buildathon 2023

Date : 23.08.2023 to 27.08.2023

Mode of Conduction : Offline

Venue : Will be intimated separately

Faculty to register : Before 18th August 2023 6.00 p.m. Through Registration Link : https://bit.ly/IBM_SB_KLU_FDP

This event provides a unique platform for us to explore new ideas, experiments with emerging technologies, and create tangible solutions to real-world challenges.

Contact person: Dr. Nilu Singh, Emp.No.6415, Associate Professor, CSE (Honours) & IBM SPoC - Email id: nilusingh@kluniversity.in;

Note: No registration fee and after the completion, Certificate will be provided.

REGISTRAR

Mail & <u>Hard copy</u> to: Hon'ble President, KLEF
Mail to: Hon'ble Vice-Presidents, KLEF
Mail & <u>Hard copy</u> to: Hon'ble Pro Chancellor
Mail & Hard copy to: Hon'ble Vice-Chancellor

Mail & Hard copy to: Pro Vice-Chancellors

Mail to: Chief Coordinating Officer-Dr.A. Jagadeesh

Mail to: Special Officer -Dr.A. Vani

Mail to: Advisor - NAAC & Hyderabad Operations - Prof. K.Koteswara Rao

Mail to: All Advisors / All Deans / All Principals / All Vice-Principals / Sr.Director / All Directors / Additional Deans

Mail to: Controller of Examinations-Dr.A.S.C.S.Sastry

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Mail to: KL H - Principal-Engg.College / Vice-Principal / Director / Deputy Director

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HoDs..Mathematics / Physics / Chemistry / CSA / CDoE

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HoDs..Communication Skills / Soft Skills & Head of Division...Quant & Reasoning

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Mail to: Additional Dean (Academics)

All Faculty of Engineeering, Vaddeswaram Campus

Thanks & Regards





FIVE DAYS FDP Program on

"DATA ANALYTICS WITH COGNOS IBM

FACULTY BUILD-A-THON" (IN-PERSON)

On 23.08.2023 TO 27.08.2023

RESOURCE PERSONS

1. Mr. P. manoj Kumar

2. Mr. B. mahesh saga

VENUE: R610

ORGANISED BY

Academic Staff College

KONERU LAKSHMAIAH EDUCATION FOUNDATION

Guntur Distric, Andhra Pradesh, Pin: 522 502 | Ph: 08645 - 350 200 | www.kluniveristy.in





KL ACCREDITED BY NAAC WITH A++





Report on

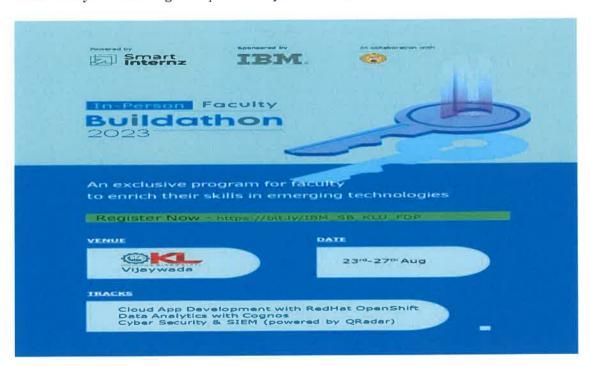
One-week Faculty Development Program on "Data Analytics with Cognos"

Date(s) of conduct: 23-8-2023 to 27-8-2023

Timings: 9:30 Am to 5:00 PM

Venue: R& D Building R609

The Academic Staff College, KLEF organized a one-week Faculty Development Program on "Data Analytics with Cognos" sponsored by IBM, India, from 23-8-2023 to 27-8-2023.



The FDP was conducted to empower faculty members, researchers, and industry professionals with a deep understanding of data analytics principles and practical expertise in using IBM Cognos Analytics. The program aimed to enhance participants' skills in data visualization, report generation, and data-driven decision-making, bridging the gap between theoretical concepts and practical application. By providing hands-on training, expert lectures, and real-world case studies, the FDP sought to foster a culture of data literacy, promote the adoption of advanced analytics tools in academia and industry, and enhance the overall effectiveness of data-driven research and teaching methodologies.

Dr. I. Govardhani, Principal, Academic Staff College, welcomed all participants and provided an overview and structure of the FDP. She also introduced the resource persons.

Day 1: August 23, 2023, Mr.Ch.Mahidhar Reddy, IBM, India.

Covered the fundamentals of data analytics, including the data analytics lifecycle, key concepts, and methodologies. Introduced IBM Cognos Analytics, its features, and its significance in the analytics ecosystem.



Resource person addressing the faculty

Day 2: August 24, 2023, Mr.Ch.sai Siddharth Kumar

Day-2 session covered an overview of the Cognos Analytics interface and functionalities. Demonstrated how to navigate the platform, manage data sources, and create basic reports. Included hands-on exercises to familiarize participants with the tool. Also focused on data preparation techniques, including data cleansing, transformation, and integration. Discussed the importance of data modeling and how to create and manage data models within Cognos Analytics. Participants engaged in practical exercises to apply these concepts.

Day 3: August 25, 2023, Mr.Ch.Mahidhar Reddy, IBM, India.

Explored various types of reports that can be created using Cognos Analytics. Covered the process of designing, customizing, and formatting reports to meet specific requirements. Participants practiced creating different types of reports and applying customizations. Introduced the concepts of data visualization and the principles of effective dashboard design. Demonstrated how to create interactive dashboards using Cognos Analytics, incorporating charts, graphs, and other visualization elements. Hands-on sessions enabled participants to build and refine their own dashboards.



Resource person, Mr. Mahidhar addressing the participants

Day 4: August 26, 2023, Mr.Ch.sai Siddharth Kumar

Delved into advanced features of Cognos Analytics, including predictive analytics, advanced calculations, and custom scripting. Discussed how these features can be leveraged to perform more sophisticated analyses and derive deeper insights from data. Participants engaged in exercises to apply advanced analytics techniques. Also covered the integration capabilities of Cognos Analytics with various data sources, including databases, cloud services, and external applications. Demonstrated how to connect to and import data from different sources, enabling a more comprehensive analysis. Participants practiced integrating data from multiple sources into Cognos Analytics.

Day 5: August 27, 2023, Mr.Ch.Mahidhar Reddy

Addressed common issues and challenges faced while using Cognos Analytics. Provided troubleshooting techniques and best practices for optimizing performance and ensuring efficient use of the platform. Participants worked on exercises to troubleshoot and optimize their analytics workflows. Facilitated an open forum for participants to discuss their experiences, share insights, and ask questions. Experts provided solutions to queries and engaged in interactive discussions on advanced topics and future trends in data analytics.



Felicitating the resource person

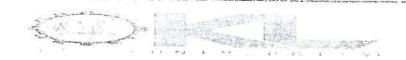
On the last day, Principal Dr. I. Govardhani, has given the summary of key takeaways from the FDP, highlighting the importance of continuous learning and professional development. Few participants provided feedback on the program. The program ended with Vote of thanks from Dr. Jaya Prakash, Jala, Academic Staff College.

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Dr. K. Hema Divya

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