Sanjay Ghodawat University, Kolhapur
Established as a State Private University under Govt. of Maharashtra Act no. XL dated 3rd May 2017
Empowering Lives Globally !

Department of Computer Applications

Expert Session: "Harnessing the Power of Data with Power BI"

Presented by Mr. Sanjaykumar Ingle

A. Y. 2024-25

Date: 23/08/2024 **Time:** 10:00 AM to 12:00 PM

Introduction

We are pleased to report the successful completion of the session titled "Harnessing the Power of Data with Power BI" as part of the orientation program for first-year BCA and MCA students. The session aimed to introduce students to the essentials of Power BI and its applications in data analysis and visualization.

Session Overview

The program commenced with a warm welcome speech delivered by Samarth, who set a positive and enthusiastic tone for the session. Following the welcome address, Samarth introduced Mr. Sanjaykumar Ingle sir, a renowned Power BI specialist with extensive experience in data analytics and business intelligence.

Expert Presentation

Mr. Sanjaykumar Ingle provided a comprehensive overview of Power BI, covering the following key areas:

- **Introduction to Power BI**: An overview of Power BI as a powerful tool for data visualization and business intelligence, including its main components—Power BI Desktop, Power BI Service, and Power BI Mobile.
- **Data Import and Transformation**: Demonstrated how to connect Power BI to various data sources and perform data transformation using Power Query.

- **Data Modeling**: Explained the process of creating data models, including relationships between tables and basic DAX (Data Analysis Expressions) for calculations.
- **Data Visualization**: Showcased different types of visualizations and best practices for designing interactive reports and dashboards.
- **Sharing and Collaboration**: Discussed how to publish reports and use collaboration features in Power BI Service.

Interactive Session:

During the event, students had the opportunity to engage with Mr. Sanjaykumar Ingle Sir through an interactive Q&A session. This allowed students to clarify their doubts and receive personalized advice on using Power BI effectively.

Conclusion:

The session concluded with a vote of thanks delivered by Samarth, who expressed gratitude to Mr. Sanjaykumar Ingle sir for his valuable insights. Special thanks were also given to Dr. Chetan Arage, Head of the Computer Applications Department, our academic program coordinator Mr. Prashant Mithari .Appreciation was also extended to all faculty members, student volunteers, and participants for their contributions to the success of the session.

Prepared by: Mr. Vaibhav Zambare
Session Coordinator
Department of Computer Applications

Mrs. Swati A. Patil
Event Coordinator

Dr. Chetan S. Arage
HOD, CA

Interaction of Expert with the BCA and MCA Students





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Expert Session: "Art of Writing a Research Paper"

Presented by Dr. Tejashree Moharekar

Date: Thursday, 03rd October, 2024 **Time:** 10:30AM to12:30 pm

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Introduction:
We are pleased to report the successful completion of the expert session-"**Art of Writing a Research Paper**" for the MCA students. The session was engaged to bring awareness about essential skill required to write and publish a research paper.

Session Overview:
The program commenced with a warm welcome speech delivered by Ms. Nirjala Joshi – TY BCA Student, who set a positive tone for the session by introducing Dr. Tejashree Moharekar Madam - the research expertise with over 5 years of research experience in Data Science and Machine Learning.

Expert Presentation:

Dr. Tejashree Moharekar Madam effectively assists students throughout the process as -

Clarify Objectives and Expectations - purpose of research; explain the significance of research papers in academic and professional contexts. Discuss the academic standards for originality, critical analysis, and academic integrity.

Topic Selection - encourage students to choose topics that genuinely interest them and align with current research trends in their field. Help them evaluate the scope of their topic to ensure its manageable within the given timeframe and resources.

Research Methodology - Teach students how to perform a thorough literature review, emphasizing the importance of both primary and secondary sources. Introduce academic databases and reference management tools.

Developing a Thesis Statement - Guide them in formulating a clear, arguable thesis statement that reflects their research focus. Encourage revisions of the thesis as research progresses.

Structuring the Paper - Guide them how to develop a detailed outline to organize their ideas logically. Explain the purpose of each section – Introduction, Literature Review, Methodology, Results, Discussion and Conclusion.

Writing Process - Encourage students to write freely in their first draft, focusing on getting their ideas down rather than perfection. Also discuss the importance of clear, formal language and proper academic style.

Citing Sources - Explain how to properly cite sources to avoid plagiarism and give credit to original authors. Familiarize them with the required citation style and tools for managing references.

Revising and Editing- Encourage them to share drafts with peers for constructive feedback. Present various strategies for reviewing their work for clarity, coherence, and grammatical accuracy.

Preparing for Publication - Guide them how to identify suitable journals for submission, considering factors like scope and audience. Also Ensure students know how to format their paper according to journal requirements.

Encouraging Professional Development - Encourage participation in academic conferences and seminars. Ask student for writing workshops or resources for further skill development.

Also gives important message to the participants that – "Make it clear that you are available for questions or concerns throughout the writing process".

Conclusion:

The event concluded with a vote of thanks delivered by Ms. Nirjala Joshi, expressing gratitude to the resource person Dr. Tejashree Moharekar for her valuable insights on art of writing a research paper and for valuable guidance from Dr. Chetan Arage - HOD Department of Computer Applications and Ms. Swati A Patil - Event Coordinator. Also, she expressed thanks towards Staff Members and Student Volunteers and all participants.

Prepared by: Mr. Raju Parkhe
Session Coordinator
Department of Computer Applications

Mrs. Swati A. Patil
Event Coordinator

Dr. Chetan S. Arage
HOD, CA

Welcome Speech - By Ms. Nirjala Joshi, TYBCA Student



Felicitation Ceremony of Dr. Tejashree Moharekar



Students Guidance - "Art of Writing a Research Paper" by Dr. Tejashree Moharekar



Students Guidance - "Art of Writing a Research Paper" by Dr. Tejashree Moharekar



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Department of Computer Applications

Non Technical Events
A. Y. 2024-25

Date: Friday, 11th October, 2024 **Time:** 8:30 am to12:30 pm

Introduction:
Non-Technical events organized by the Department of Computer Applications in which competition is conducted in various Non- Technical events like AD-VIZ, Theme Photography, Brushless Painting, Recycling, Video Making for students. This event encourages students to participate and showcase their talents. Students put in their best efforts in learning how to manage time effectively, prioritize work, follow a schedule, and respect deadlines. Most of the activities being group-oriented students get the opportunity to know about people from different cultural backgrounds and interests. These healthy interactions not only enhance interpersonal and communication skills of students‟ but also prepare them for the real world.

Session Overview:
The program commenced at 8.30 am at various locations. Students were instructed the rules and regulations of the event by the Faculty coordinator and Student coordinator.

Events:

Video Making:
In this event students were instructed to make the video as per the theme i.e. “SGU Campus” in the allotted Time. Students prepared the video and submitted to the coordinator within given time limit. Ms. Ishwari Bhosale Madam worked as a first round judge and Dr. Deepika Patil Madam worked as a Final round Judge for the same.

Sr. No	Name of the student	Class	Rank
1	Shubhham Nevade & Pranav Jeevan Navale	FYBCA	I
2	Pranjal Premraj Bumb	FYBCA	II

AD-VIZ
In this event students were instructed to make the advertise for the given product in the allotted Time. Students prepared the advertise and submitted to the coordinator within given time limit. Mr. Raju Parkhe sir worked as a first round judge and Dr. Mahesh Gaikwad Sir worked as a Final round Judge for the same.

Sr. No	Name of the student	Class	Rank
1	Janba Gholase	SYBCA	I
2	Anjali Pareek	SYMCA	II

RECYCLING:

In this event students were instructed to make best from west in the allotted Time. Students crated usable products by using recycled material and submitted to the coordinator within given time limit. Mrs. Swapnali Kulkarni madam worked as a Judge for the same.

Sr. No	Name of the student	Class	Rank
1	Pratiksha Pawar & Siddhika Gherade	FYBCA	I
2	Yashada Dure & Sejal Parmar	FYBCA	II

THEME PHOTOGRAPHY:

In this event students were instructed to make photography based on given theme in the allotted Time. Students prepared the photography and submitted to the coordinator within given time limit. Mr. Balasaheb Chavan sir worked as a first round judge and Mr. Rushikesh Kharatmal Sir worked as a Final round Judge for the same.

Sr. No	Name of the student	Class	Rank
1	Piyush Dixit	FYBCA	I
2	Pranav Ghorpade	FYBCA	II

BRUSHLESS PAINTING:

In this event students were instructed to make the painting without using brush in the allotted Time. Students prepared the painting and submitted to the coordinator within given time limit. Dr. Pallavi Bange Madam worked as a Final round Judge for the same.

Sr. No	Name of the student	Class	Rank
1	Aditi Kolge	FYBCA	I
2	Anagha Mali	FYBCA	II

Prize Distribution

Prize Distribution was held at 4.00 PM in A201 A block. Chief Guests Dr. congratulated the winners and guide students about the future and distributed the prizes to the winners

Ms. Jyoti Chavan
Faculty Coordinator

Mrs. Swati A. Patil
Event Coordinator

Dr. Chetan S. Arage
HOD, CA