

Gyanmanjari College of Computer Application Bhavnagar

Report on

Expert Talk on Data Analytics

Date: 02/07/26

Venue: TF-32

No. of Student	60+
Department	Computer Application
Semester	BCA 1 st
Faculty Co-Ordinator	Prof. Suhani Parekh Prof. Fakhruddin Kamdar Prof. Gulammahmad Avadi

Introduction

The Department of Computer Applications organized an **Expert Talk on “Data Analytics” for the students of BCA and BSC.IT Semester-I (PLM)** as a part of the Bridge Course Activity. The objective of the session was to introduce students to the rapidly evolving field of Data Analytics and provide them with an understanding of its practical applications, industry relevance, and career opportunities.

Objectives of the Expert Talk

- To familiarize students with the fundamentals of Data Analytics.
- To provide insights into real-world applications of data-driven technologies.
- To bridge the gap between academic learning and industry practices.
- To create awareness about career opportunities in the field of Data Analytics.
- To encourage students to develop analytical thinking and problem-solving skills.

Session Overview

The session was conducted by **Mr. Mustafa Bharmal, System Engineer at Tata Consultancy Services (TCS)**, who shared his valuable industry experience and expertise in the field of Data Analytics. He explained the importance of data in modern organizations and highlighted how data analytics is transforming business decision-making across various sectors.

The expert introduced students to the complete data analytics lifecycle, including data collection, data cleaning, analysis, visualization, and interpretation. He also discussed popular analytics tools and technologies currently used in the IT industry and emphasized the importance of developing technical as well as soft skills to build a successful career in the analytics domain.

The session also covered current industry trends, emerging technologies, and the increasing demand for skilled data professionals. Students gained valuable insights into how organizations leverage data analytics to improve efficiency, enhance customer experiences, and support strategic business decisions.

Hands-on Learning Experience

To make the session more interactive and application-oriented, practical hands-on activities were conducted during the expert talk. Students actively participated in the activities, allowing them to understand the practical implementation of the concepts discussed. These exercises encouraged analytical thinking, teamwork, and active participation, making the learning experience more engaging and effective.

Student Participation

The session witnessed enthusiastic participation from the students. They actively interacted with the resource person by asking questions and participating in discussions and practical exercises. The interactive nature of the session helped students better understand the concepts and motivated them to explore the field of Data Analytics further.

Learning Outcomes

At the end of the session, students were able to:

- Understand the basic concepts and significance of Data Analytics.
- Recognize the practical applications of Data Analytics across different industries.
- Gain awareness of current industry trends and career opportunities in analytics.
- Develop an understanding of analytical thinking and data-driven decision-making.
- Appreciate the importance of continuous learning and skill development for careers in the IT industry.

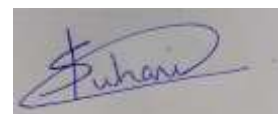
Conclusion

The Expert Talk on “**Data Analytics**” was highly informative, interactive, and beneficial for the students of BCA and BSC.IT Semester-I (PLM). The session successfully provided students with valuable industry exposure and practical insights into one of the fastest-growing domains in information technology. The practical activities further enhanced the learning experience by enabling students to apply theoretical concepts in real-world scenarios.

The Department of Computer Applications extends its sincere gratitude to **Mr. Mustafa Bharmal**, System Engineer at **Tata Consultancy Services (TCS)**, for sharing his knowledge, experience, and professional guidance. His contribution played a significant role in enriching the students' understanding of Data Analytics and inspiring them to pursue future opportunities in this dynamic field.



HOD SIGN



TPA SIGN

Photographs



Attendance

Gyanmanjari Innovative University			
Gyanmanjari College of Computer Application			
ECA Class A Student List			
Expert Talk Attendance			dt:02-07-26
Sr.no	Name	Specialization	Signature
1	ARPITA PINAKINBHAI ANDHARIYA	CYBER SECURITY	A.p. Andhariya
2	FAIYAZBHAI FARUKBHAI KURESHI	CYBER SECURITY	<i>Faiyaz</i>
3	AMIN ABDULMAJID PARMAR	CYBER SECURITY	<i>Amin</i>
4	MEET MITESHBHAI BHADIYADRA	CYBER SECURITY	<i>Meet</i>
5	SARTHAK KETANBHAI MAKWANA	CYBER SECURITY	<i>Sarthak</i>
6	NISRAG KAMLESHBHAI BHATT	CYBER SECURITY	
7	HEET GHANSHYAMBHAI KAKADIYA	CYBER SECURITY	
8	MANAV SHANTIBHAI RAVAL	CYBER SECURITY	M.S. RAVAL
9	MAHAMADRIYAN ABDULGAFFAR RATHOD	CYBER SECURITY	<i>Riyaz</i>
10	MOHNISH SANJAYBHAI CHHUGANI	CYBER SECURITY	M.S. Chhugani...
11	KAVISH JIGNESHBHAI DESAI	CYBER SECURITY	K.J. Desai
12	KRITESH JINESHBHAI DODIYA	CYBER SECURITY	
13	BHUMI ASHOKBHAI SHIHORA	CYBER SECURITY	<i>Bhumi A.S</i>
14	KHALIL YUSUFBHAI CHUDESARA	CYBER SECURITY	<i>Khalil</i>
15	AKSHRAJSINH BALUBHAI GOHIL	CYBER SECURITY	<i>Akshraj</i>
16	DARSHIT SHAILESH SOLANKI	CYBER SECURITY	
17	DHARMIK ROHITBHAI BARAIYA	CYBER SECURITY	<i>Dharmik</i>
18	JAYVEER SHAILESHBHAI KANADA	CYBER SECURITY	<i>J.</i>
19	KHOKHAR ABDUL ZAVAD FARUKBHAI	CYBER SECURITY	
20	JAMBUCHA DHAVALKUMAR MAGANBHAI	CYBER SECURITY	<i>Dh</i>
21	SHIVAM DIPAKBHAI BARAD	CYBER SECURITY	S.D. Barad.
22	NIRU SANDIPBHAI DAFDA	CYBER SECURITY	
23	TANVI AJAYBHAI JADWANI	CYBER SECURITY	<i>Tanvi</i>
24	PARTH MANOJBHAI LAKUM	CYBER SECURITY	L.P.M
25	HUZAIFA MAZAHIRBHAI LOKHANDWALA	CYBER SECURITY	<i>Huzaifa</i>
26	JAY DIPAKKUMAR CHUNGANI	CYBER SECURITY	
27	DANISH RIYAZBHAI MAKWANA	CYBER SECURITY	<i>Danish</i>
28	DHRUV HASMUKHBHAI PARMAR	CYBER SECURITY	<i>Dhruv</i>

Gyanmanjari Innovative University			
Gyanmanjari College of Computer Application			
BCA Class A Student List			
Expert Talk Attendance			
			dt:02-07-26
Sr.no	Name	Specialization	Signature
29	HETAX KANTIBHAI CHAUHAN	CYBER SECURITY	<i>Hetax</i>
30	MOHAMMADZAID MUTUZA BHIMANI	CYBER SECURITY	
31	KARTAVYA JANAKUMAR KHASIYA	CYBER SECURITY	<i>Khasiya</i> ...
32	NACHIKET BALAVANTBHAI CHUDASAMA	CYBER SECURITY	
33	REZAALI MEHANDIRAZA MERCHANT	CYBER SECURITY	
34	RAJVIRSINH MAJBUTSINH GOHIL	CYBER SECURITY	
35	DEV PRADIPBHAI MAKWANA	CYBER SECURITY	<i>Dev P. Makwana</i>
36	YASH DEVDASBHAI CHUDASAMA	CYBER SECURITY	<i>Yash</i>
37	MEET HITESHBHAI MAJITHIYA	WEB TECHNOLOGY	<i>Meet</i>
38	DHARMIK GOVINDBHAI AAL	WEB TECHNOLOGY	<i>Derk</i>
39	ARAV PARAGBHAI PARMAR	WEB TECHNOLOGY	
40	MILANBHAI MEPABHAI MER	WEB TECHNOLOGY	
41	PIYUSH KISHORBHAI RATHOD	WEB TECHNOLOGY	<i>Piyush</i>
42	DEVENKUMAR DHIRAJBHAI SOLANKI	WEB TECHNOLOGY	

Mamta BHARATBHAI CHACHIA

M.B. Chachiyel

Gyanmanjari Innovative University
Gyanmanjari College of Computer Application
BCA/BSCIT Class B Student List

Expert Talk Attendance				dt: 02-07-26
Sr.no	Name	Specialization	Signature	
1	RANJAN MAHESHBHAI SOLANKI	DATA SCIENCE	R.M. Solanki	
2	TANVI HARESHBHAI GOHIL	DATA SCIENCE	Tanvi...	
3	SUMITBHAI VIPULBHAI RATHOD	DATA SCIENCE	S.V. Rathod	
4	SHUBHAM RASIKBHAI NARIGARA	DATA SCIENCE		
5	RAJDIPSINH BHARATSINH GOHIL	DATA SCIENCE		
6	ISHANT MUKESHBHAI SOLANKI	DATA SCIENCE		
7	PARTH NARESHBHAI RUKHADA	DATA SCIENCE		
8	MANAV HARSHADBHAI MONPARA	DATA SCIENCE		
9	RIDDHI NITINGIRI GOSWAMI	DATA SCIENCE	R.G.	
10	KARTIKKUMAR RAMESHBHAI MAKWANA	DATA SCIENCE	Kartik Makw.	
11	TRUPALI RAMESHBHAI MAKWANA	DATA SCIENCE	Trupali Makw.	
12	CHIRAG DINESHBHAI BARAIYA	DATA SCIENCE	Chirag	
13	NAITIK KAPILBHAI KASODARIYA	DATA SCIENCE	Naitik	
14	HARITBHAI ANIKUMAR GOHEL	DATA SCIENCE	H.A.G.	
15	SHLOKBHAI RAVINDRASINH RAJAVAT	DATA SCIENCE	Shlok	
16	VAITIKBHAI PINTUBHAI HAVALIYA	DATA SCIENCE	V.P.H.	
17	BHAVYA BHAVINBHAI SHAH	DATA SCIENCE	B.S.	
18	KRINIT GHANSHYAMBHAI DODIYA	DATA SCIENCE	K.G.D.	
19	SHARMA NISHANT RAJESHKUMAR	DATA SCIENCE	S.N.R.	
20	HETAL MAHESHBHAI CHAVDA	DATA SCIENCE	H.C.	
21	DHRUVISHABEN UDAYBHANPRATAP MOBH	DATA SCIENCE		
22	MAHIKA ARAVINDBHAI RATHOD	DATA SCIENCE		
28	AARAV HITESHBHAI GOLAKIYA	GAMING TECHNOLOGY	A.G.	
29	SHIVRAJSINH KISHORSINH VALA	GAMING TECHNOLOGY	S.K.V.	
30	KRISH KALPESHBHAI DHANDHUKIYA	GAMING TECHNOLOGY	K.K.D.	
31	MEETRAJ JATINBHAI UNAGAR	GAMING TECHNOLOGY	M.U.	
32	RAJVEERSINH SUJITSINH RANA	MOBILE APPLICATION	R.S.R.	
33	PRIYAM RAJESHBHAI UNDAVIYA	BCA REGULAR	P.U.	
34	MILANBHAI MANSUKHBHAI SENTA	B.SC IT	M.M. Senta	

(24) Baraiya Prem Kamleshbhai Data Science

Dhakda Sanjana N.
 Rajyudu Khushi V.
 Jiniya VRUSHABH D.
 Solanki Jayesh D.

Sanjana
 Khushi
 Ziniga
 Solanki