

"Dissemination of Education through Knowledge, Science and Culture".

--Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha, Kolhapur's

Padmabhushan Dr.Vasandraodada Patil

Mahavidyalaya, Tasgaon

Tal. Tasgaon. Dist. Sangli-416 312 (Maharashtra)

(Affiliated to Shivaji University, Kolhapur)

**DEPARTMENT OF
COMPUTER-SCIENCE
And
Computer Application
(2020-21)**

A Guest lecture On

Data Science



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Title of the Guest Lecture

" Data Science"

Organizer:Department Of Computer Science&Appication
and
Internal Quality Assurance cell (IQAC) PDVP College,
Tasgaon

Total No Of Student Participated:22

Total no of faculty conducted : 02

Brochure of Guest Lecture



Shri Swami Vivekanand Shikshan Sanstha, Kolhapur's
Padmabhushan Dr. Vasantodada Patil Mahavidyalaya, Tasgaon, Sangli

Department of Computer Science and IQAC

Organizes

Guest Lecture on

“Introduction to Data Science”

Date: Saturday, 10th July 2021

Time: 1:00 pm onwards

Resource Person

Prof. Mrs. Mariyam Maniyar

Experience 13 Years

Assistant Professor, K. K. Wagh Institute of Engineering Education & Research, Nashik

Session will be Online in Google meet platform

Google Meet link: <https://meet.google.com/ruu-sfvw-ndc>

Prof. Vijay Kumbhar
Head, Computer Science Department

Dr. Milind S. Hujare
Principal, P .D.V.P College

Permition letter

दि. 5/7/2021.

प्रति,
मा. प्राचार्य,
पी. डी. व्ही. पी. महाविद्यालय,
तामशाव.

विषय - Guest lecture साठी परवानगी
मिळवण्याबाबत.

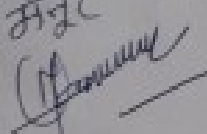
मा. महोदय,

आपला महाविद्यालयीय B.Sc. -III/B.C.A. -III


(संगणकशास्त्र / संगणक ॲप्लीकेशन) या वर्गातील
विद्यार्थ्यांसाठी Data Science या Current विषयावरती.

प्रा. मरीचम मनिवार (नारिकु इंजिनिअरींग कौन्सेल), नारिकु
वांचे lecture ठेवण्याची परवानगी मिळवण्याबाबत.

कुलप,

संगणक
()

आपला विश्वासू,


()
(प्रा. कुमार व्ही. टी.)

**“Dissemination of Education for Knowledge, Science and Culture” -Shikshanmaharashi Dr. Babuji Salunkhe
Shri Swami VivekanandShikshanSanstha, Kolhapur’s
PadmabhushanDr.vasatraodadaPatilMahavidyalaya, Tasgaon
Department of Computer Science And Application
A Guest Lecture in Data Science
Academic year 2020-21**

NOTICE

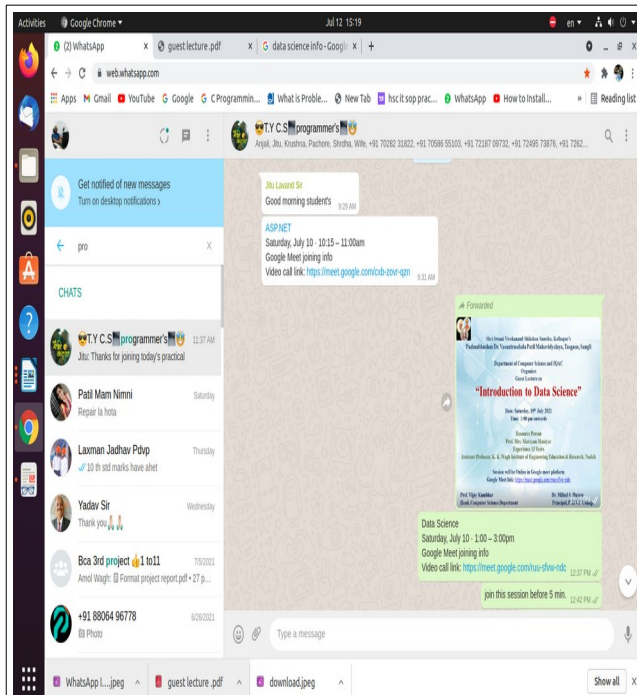
6 July 2021

All student’s of B.Sc. PART-III (Computer students)) and BCA Part - 3 are hereby informed that, our college is going to organise guest lecture on “Data Science” for this current academic year .All students should participate this online session at saturday 10-7-2021 before 5 min .link is provided in class whatsapp group.

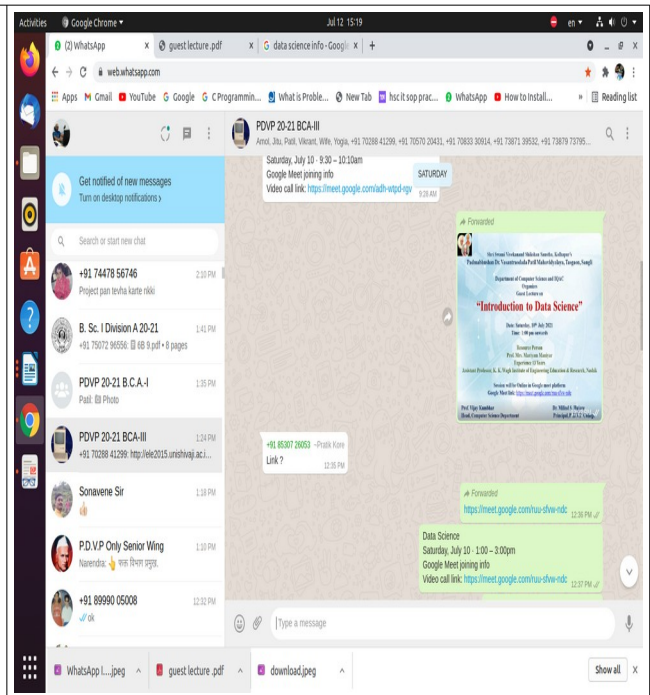


Head,
Department of Computer Science
Padmabhushan Dr. Vasatraodada Patil
Mahavidyalaya, TASGAON Dist. Sangli

Communicate Student's through Whatsapp



B.Sc.-3 whatsapp group



BCA-3 whatsapp group

Slide Presentation

This screenshot shows a Google Meet session at 1:06 PM. The main slide is titled "INTRODUCTION TO DATA SCIENCE" and is presented by Prof. Manoj Manjari, IICA Department, K. K. Wagh Institute of Engineering Education & Research, Warananagar. The slide features a logo for K K Wagh and a background image of a building. The meeting interface includes a top bar with "WhatsApp" and "Meet - Data Science" tabs, a browser address bar, and a sidebar with participant avatars. The bottom status bar shows "1:06 PM | Data Science".

This screenshot shows a Google Meet session at 1:17 PM. The main slide is titled "Business Intelligence vs Data Science" and compares the two fields. The slide content is as follows:

Business Intelligence	Data Science
• Structured Data Warehouse	• Unstructured data e.g. web logs
• Analytical	• Scientific
• Statistics, Visualization	• Statistics, Visualization Machine Learning
• Past and Present Data	• Present Data and Future Prediction

The meeting interface is similar to the previous screenshot, with the bottom status bar showing "1:17 PM | Data Science".

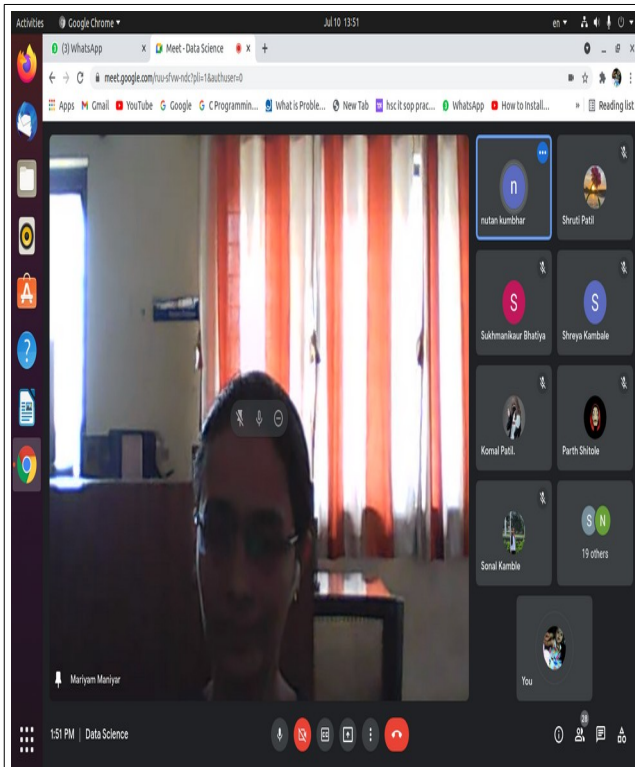
This screenshot shows a Google Meet session at 1:17 PM. The main slide is titled "Prerequisites For Data Science" and features a background image of a starry night sky. The meeting interface includes a top bar with "WhatsApp" and "Meet - Data Science" tabs, a browser address bar, and a sidebar with participant avatars. The bottom status bar shows "1:17 PM | Data Science".

This screenshot shows a Google Meet session at 1:21 PM. The main slide is titled "Tools/Skills used in Data Science" and displays a flowchart diagram. The diagram shows "Data Analytics" leading to "Data Warehousing" and "Data Visualization". "Data Analytics" includes skills like "Baskin ET, SQL, Python, Apache Spark, R, Hadoop, Hive, AWS, Azure". "Data Warehousing" includes "Baskin ET, Python, Oracle, SAP, Hadoop, Hive, AWS, Azure". "Data Visualization" includes "Baskin ET, Python, Tableau, Power BI, QlikView". The meeting interface includes a top bar with "WhatsApp" and "Meet - Data Science" tabs, a browser address bar, and a sidebar with participant avatars. The bottom status bar shows "1:21 PM | Data Science".

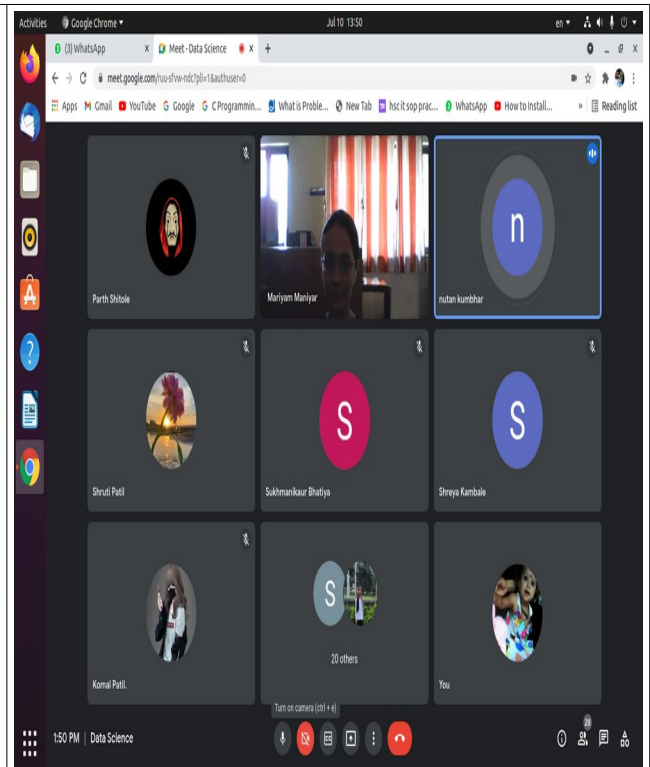
This screenshot shows a Google Meet session at 1:21 PM. The main slide is titled "Tools/Skills used in Data Science" and displays a flowchart diagram. The diagram shows "Data Analytics" leading to "Data Warehousing" and "Data Visualization". "Data Analytics" includes skills like "Baskin ET, SQL, Python, Apache Spark, R, Hadoop, Hive, AWS, Azure". "Data Warehousing" includes "Baskin ET, Python, Oracle, SAP, Hadoop, Hive, AWS, Azure". "Data Visualization" includes "Baskin ET, Python, Tableau, Power BI, QlikView". The meeting interface includes a top bar with "WhatsApp" and "Meet - Data Science" tabs, a browser address bar, and a sidebar with participant avatars. The bottom status bar shows "1:21 PM | Data Science".

This screenshot shows a Google Meet session at 1:22 PM. The main slide is titled "What does a Data Scientist do?" and features a diagram showing the flow from "New Data" to "Analysis and Insights" to "Data Science". The meeting interface includes a top bar with "WhatsApp" and "Meet - Data Science" tabs, a browser address bar, and a sidebar with participant avatars. A "People" panel is open on the right side, listing participants: Priyanka Surve, Purnim Mahajan, Rushikesh Shendage, RUTIKA, Rutvik Sawant, Saksh Patil, Saksh Pawar, Sakshi Jambale, Sarbjot Bhouale, and Saumabh Patil. The bottom status bar shows "1:22 PM | Data Science".

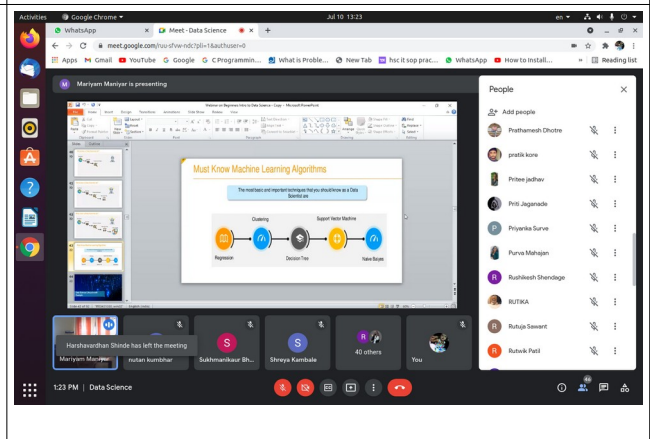
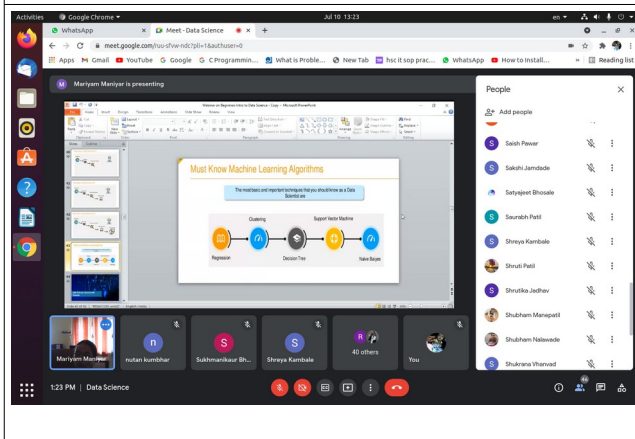
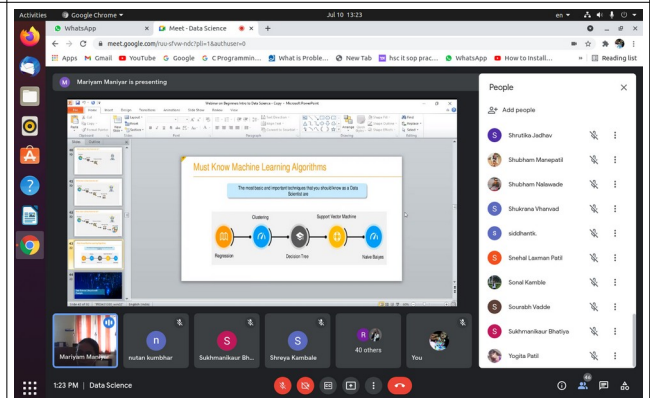
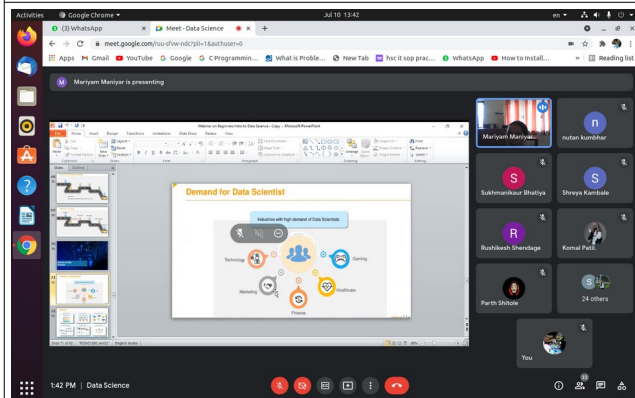
Slide Presentation



Guest



Student Partitipation



Presenty

- * Meet - ruu-sfw-ndc
 - * Meeting code: ruu-sfw-ndc
 - * Created on 2021-07-10 01:00:10
- sub: Data Science

Full Name	First Seen	Time in Call
Anjali sapkal	2021-07-10 01:00:13	00:47:34
Nisha Gaming	2021-07-10 01:00:14	00:48:54
Pooja Jangam	2021-07-10 01:00:15	00:21:06
Pooja Patil	2021-07-10 01:00:16	00:49:06
Pratiksha Patil	2021-07-10 01:00:17	00:50:08
Priyanka Surve	2021-07-10 01:00:18	00:49:27
Purva Mahajan	2021-07-10 01:00:19	00:49:55
Sakshi Thorbole	2021-07-10 01:00:20	00:49:56
Snehal Laxman Patil	2021-07-10 01:00:21	00:39:14
Snehal Sudam Patil	2021-07-10 01:00:22	00:00:51
Swaleha Attar	2021-07-10 01:00:10	00:50:33
Vijay Kumbhar	2021-07-10 01:00:10	00:50:33
Marium maniyar	2021-07-10 01:00:11	00:50:34
Mahesh Chavan	2021-07-10 01:00:12	00:50:35
Nikhil Patil	2021-07-10 01:00:13	00:50:36
Yogita Patil	2021-07-10 01:00:14	00:50:37
Komal Pawar	2021-07-10 01:00:15	00:50:38

Introduction

Data science is related to data mining, machine learning and big data. Data science is a "concept to unify statistics, data analysis, informatics, and their related methods" in order to "understand and analyze actual phenomena" with data. ... However, data science is different from **computer science and information science**.

About session

This session is conducted by **Prof.Marium Maniyar ,nashik Enggneering College,Nashik Department of MCA** .This session handed by **Prof.kumbhar V.T.** and vote of thanks taken by **Prof.Kumbhar N.V.**

Report Submitted
Prof.kumbhar V.T.
HOD