

MCA INDUCTION PROGRAM 14th Feb – 21st Feb 2022

A Week long - Six days Induction Program for MCA 2021 batch was organized from 15th to 21st February 2022. Many sessions were held by eminent speakers from Industry and Academia. Few expert speakers were Alumni of the department. Campus Tour also was organized as a part of Induction Program. [Read more](#)

**DAYANANDA SAGAR
COLLEGE OF ARTS, SCIENCE
& COMMERCE**

**Department of Computer Applications – MCA
Organizes**

**INDUCTION
PROGRAM - 2022**

Date & Venue
15 Feb 2022 – 21 Feb 2022
Building No. 17, DSCASC Campus

Pic1: Program Brochure

Day-1: 15th Feb 2022



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COLLEGE OF ARTS, SCIENCE & COMMERCE



DEPARTMENT OF COMPUTER APPLICATIONS - MCA



INDUCTION PROGRAM - DAY-1

Topics

1. INTRODUCTION SESSION & STUDENT INTERACTION
2. DATA SCIENCE
3. INFORMATION SECURITY
4. 13 REASONS WHY



08:45AM, 15/02/2022, Tuesday

Google Meet info: <https://meet.google.com/meo-otqj-hgq>



Course Overview



Dr. Kumdavalli
Associate Professor



Prof. Gurunath R
Asst. Professor



Mr. Sandeep Gokhale
Secretary, Samarpane, NGO

Day-1 Brochure



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COLLEGE OF ARTS, SCIENCE & COMMERCE

DEPARTMENT OF COMPUTER APPLICATIONS - MCA

TALK | 15-02-2022

**INDUCTION PROGRAM
DAY-1**

Founder SuperGrads

Mr. Sandeep Gokhale

Secretary Samarpane

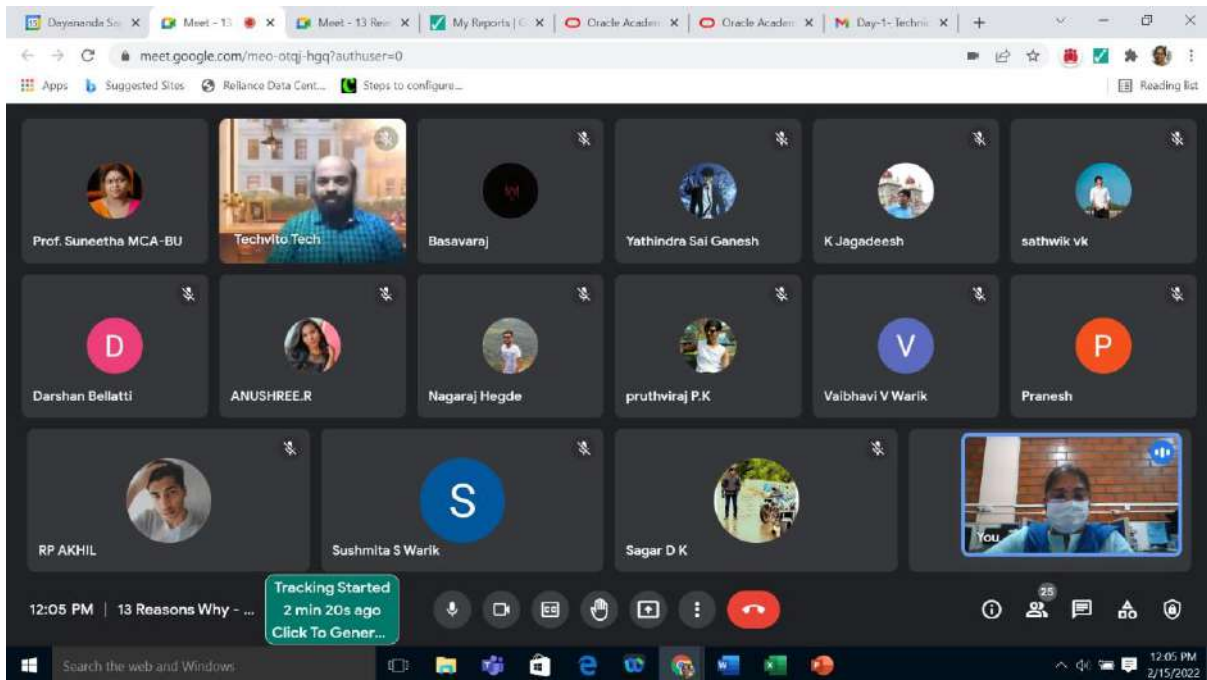
NGO

12 Noon

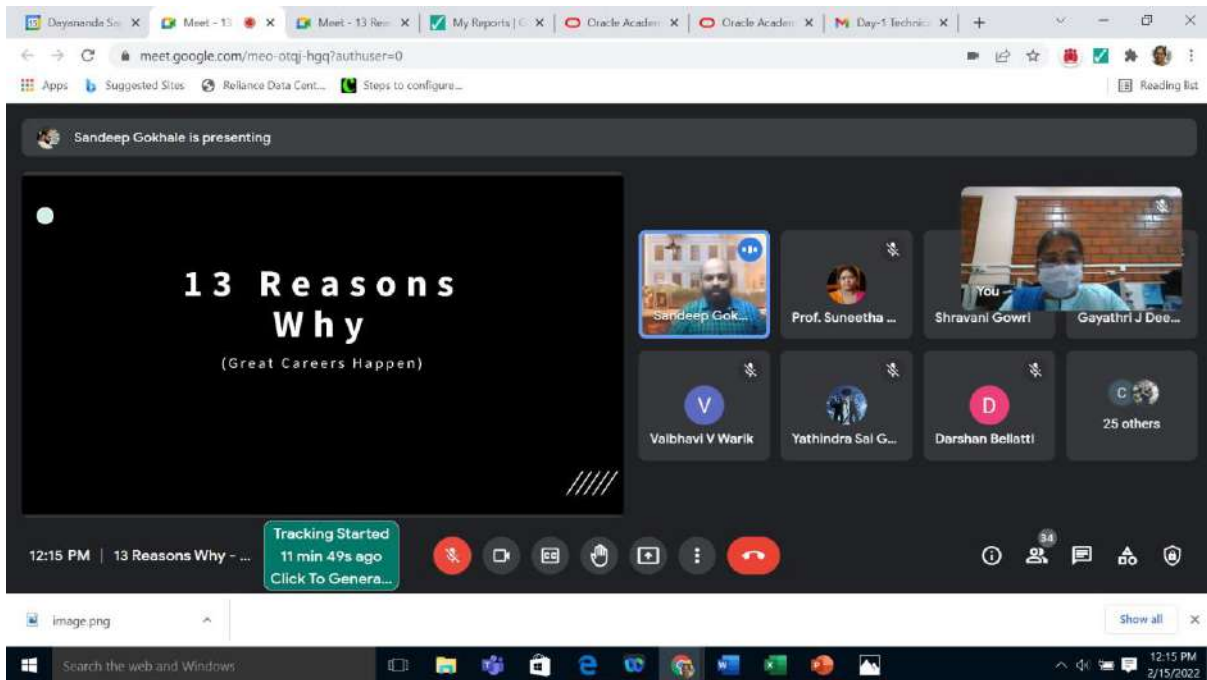
Google Meet:
<https://meet.google.com/meo-otqj-hgq>



Pic: Brochure of Sandeeps' Session



Pic: Introduction to Speaker



Pic: Introduction to Topic



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COLLEGE OF ARTS, SCIENCE & COMMERCE
Department of Computer Applications - MCA
INDUCTION PROGRAM - 2022
Day-2

Topics to be discussed

1. Full Stack Development
2. Cloud Computing
3. Industry 4.0 with IOT
4. Devops & Cloud AWS



Prof. Srivatsala
DSCASC



Prof. Nivethitha
DSCASC






Prof. Anubha Jain
IIS-Jaipur



Mr. Abhinandan
GlobalLogic


Day-2 Brochure



 **DAYANANDA SAGAR**
College of Arts, Science & Commerce 

DEPARTMENT OF COMPUTER APPLICATIONS - MCA
INDUCTION PROGRAM - DAY 2

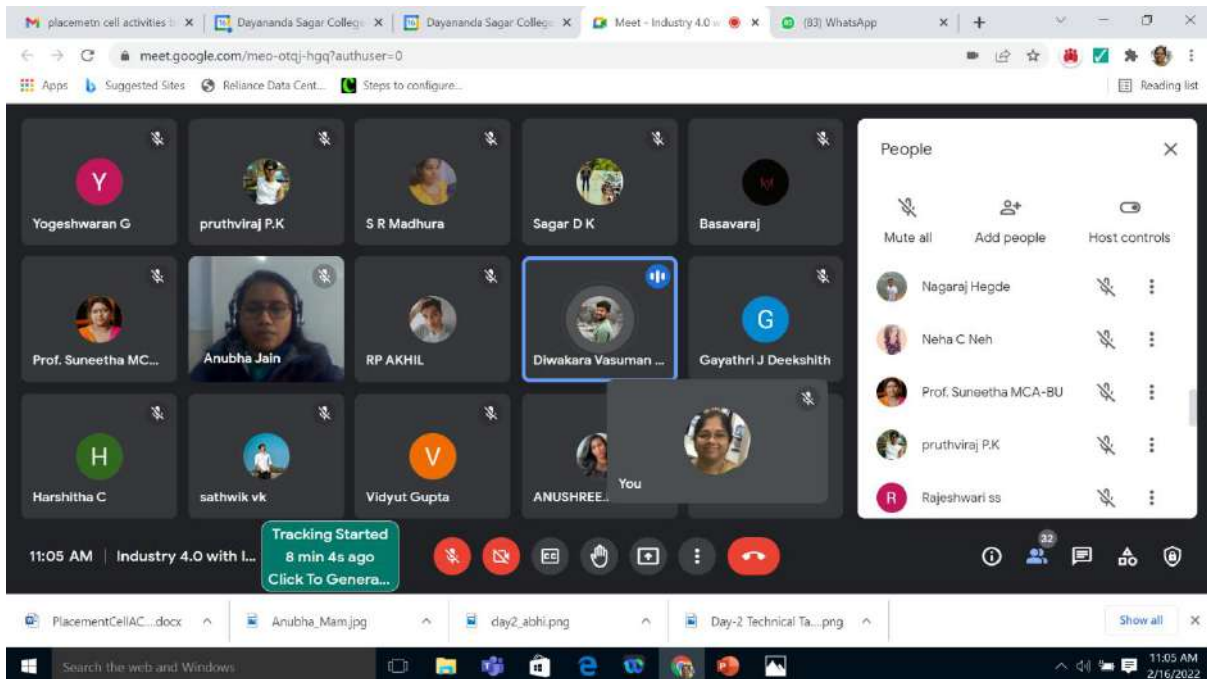
 11:00am | 16/02/2022, Wednesday

 Google Meet

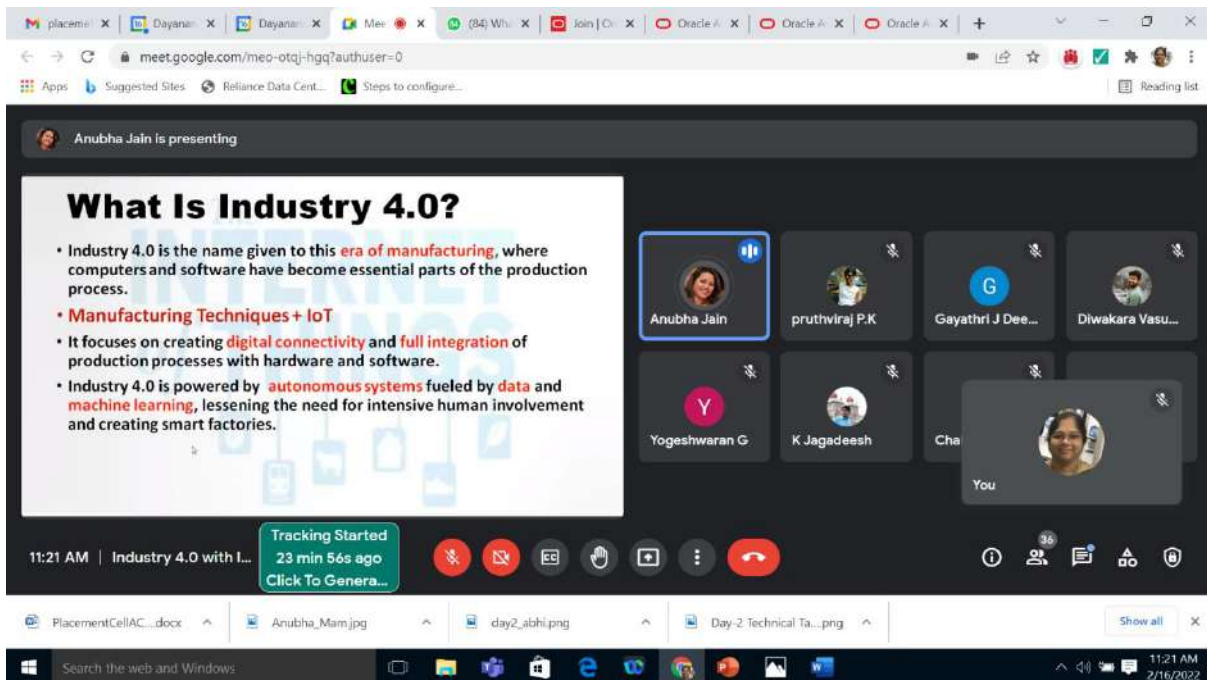
INDUSTRY 4.0 with IOT
by
Dr. Anubha Jain
Head & Assoc. Professor (CS & IT)
IIS (deemed to be University)



Pic: Brochure of the session



Pic: Introduction to the Speaker



Pic: About Industry IOT



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INDUCTION PROGRAM - DAY 2

"Devops & Cloud AWS"



Mr. Abhinandan
Alumni

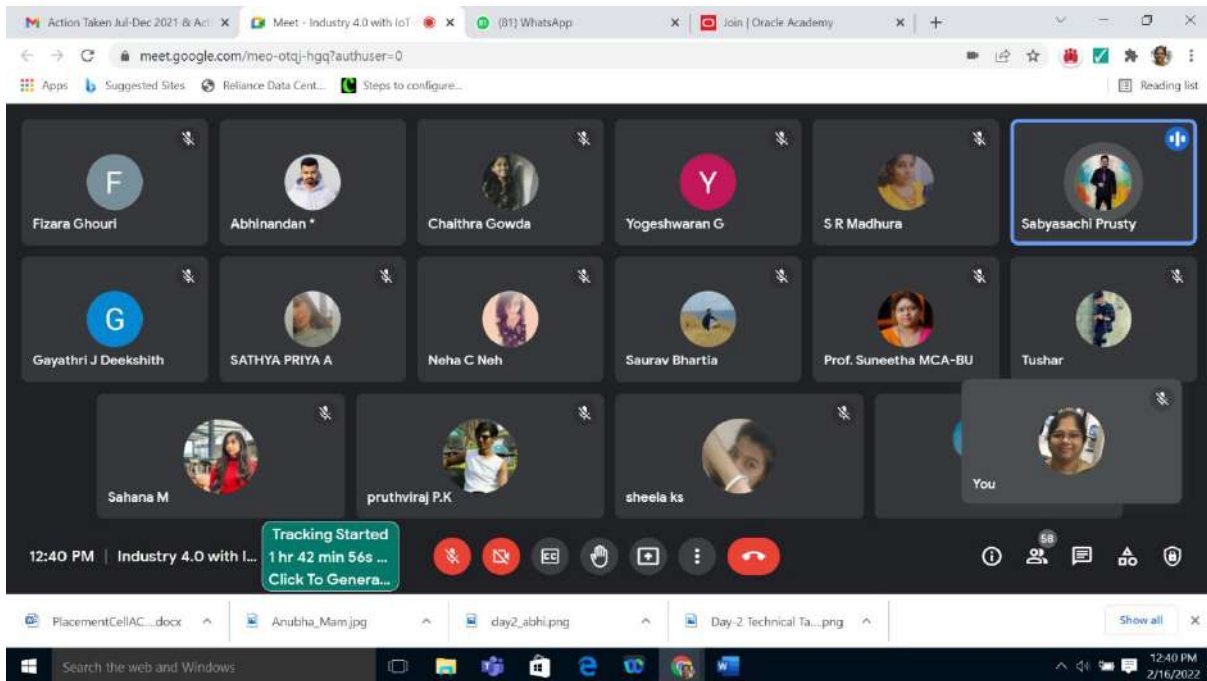
**ASSOCIATE
ENGINEER - DEVOPS,
GlobalLogic**



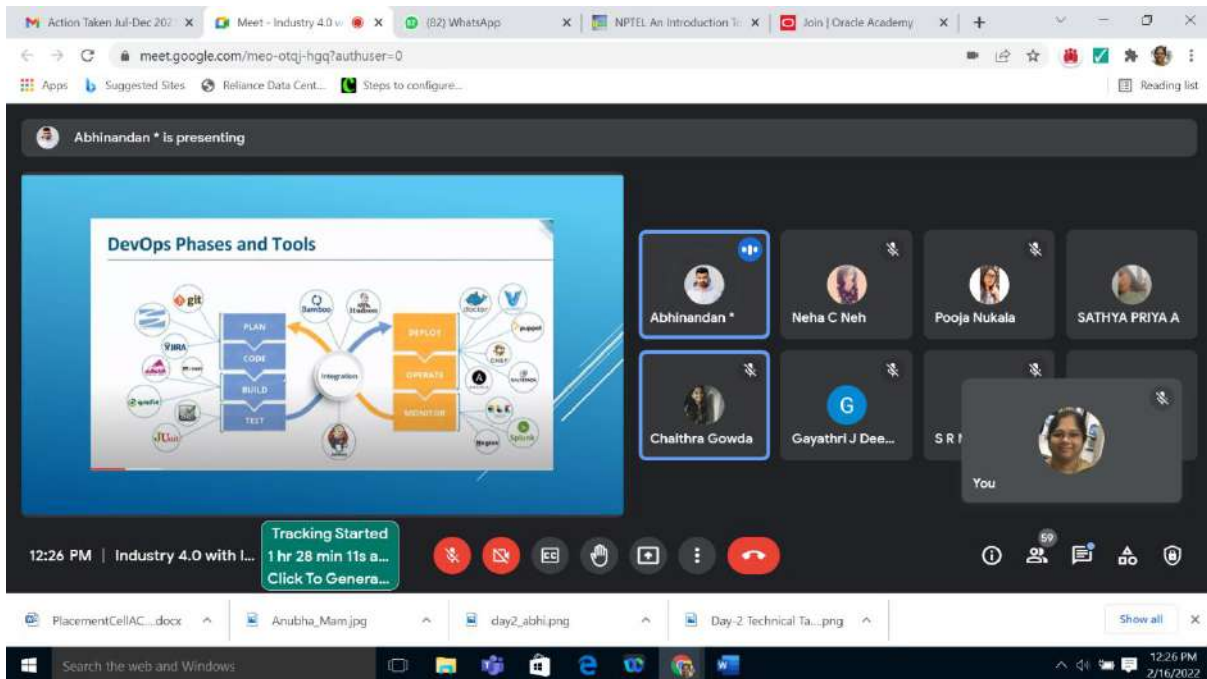
16/02/2022, Wednesday |



Google Meet



Pic: Introduction to the Speaker



Pic: About Devops & tools

Day-3: 17th Feb 2022



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COLLEGE OF ARTS, SCIENCE & COMMERCE

DEPARTMENT OF COMPUTER APPLICATIONS - MCA



INDUCTION PROGRAM DAY-3



08:45AM | 17/02/2022, THURSDAY



BUILDING NO. 17, SEMINAR HALL, DSCASC CAMPUS



PROF. MEENAKSHI
ASST. PROFESSOR
DSCASC



PROF. LEO JAMES
ASST. PROFESSOR
DSCASC



PROF. ARUNA DEVI
ASST. PROFESSOR
DSCASC



PROF. SHIVAMMA
ASST. PROFESSOR
DSU

TALKS OF THE DAY

1. NUDI LIPPI TANTRAMSHA
2. COMMUNICATIVE ENGLISH
3. ROBOTIC PROCESS AUTOMATION - RPA
4. DATA ANALYSIS USING R IN HEALTH CARE

Offline Sessions

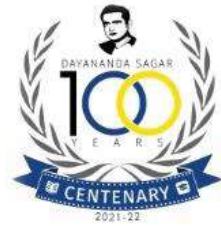
Day-3 Brochure



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DEPARTMENT OF COMPUTER APPLICATIONS – MCA



INDUCTION PROGRAM - DAY 3

"Data Analysis Using R in Health Care"



Prof. Shivamma
Asst. Professor - DSU

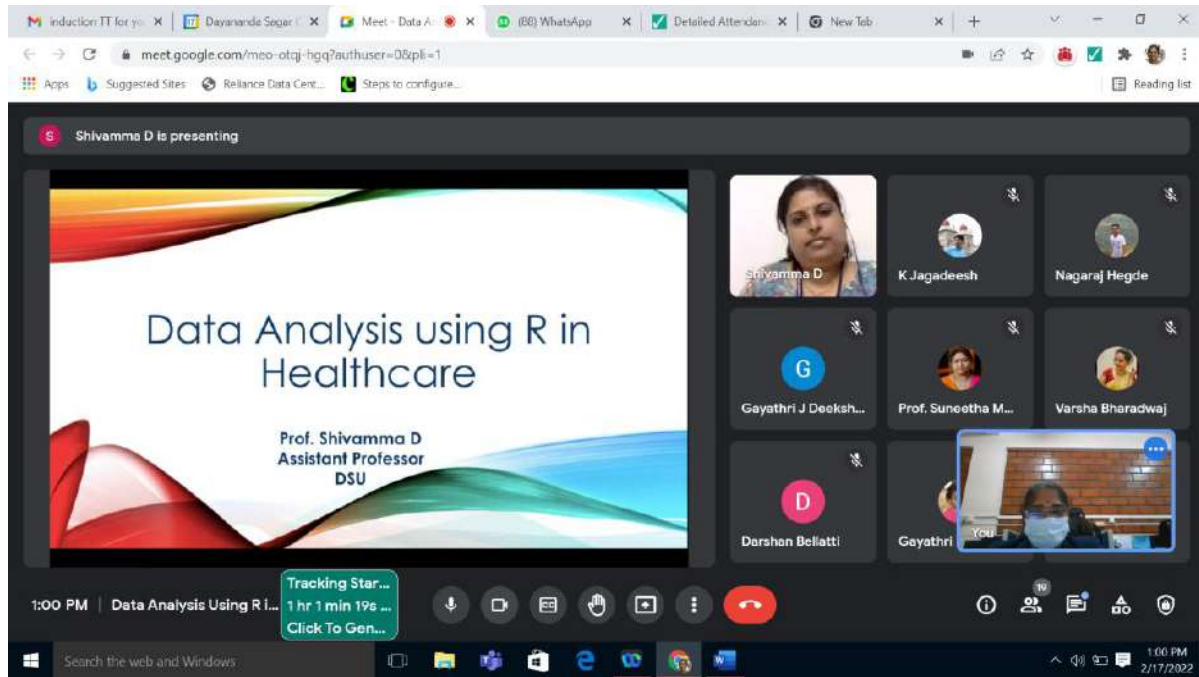


12:00, 17.02.2022, Thursday

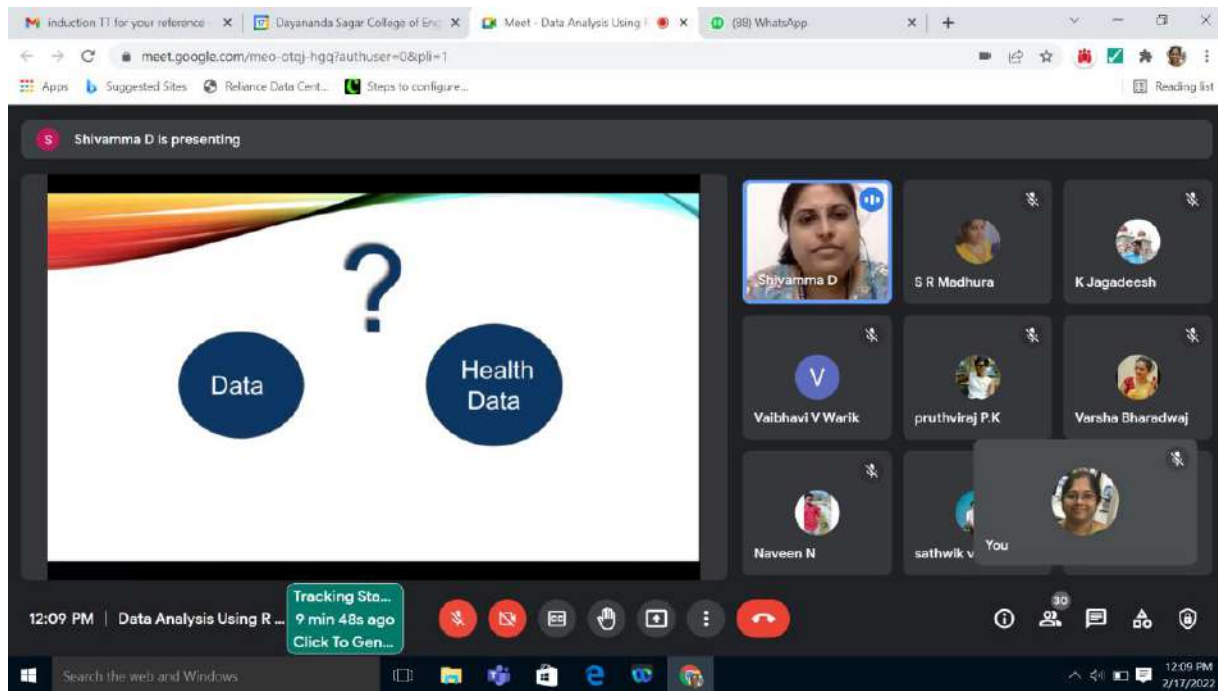


Google Meet

Pic: Brochure of the day



Pic : Data Analysis using R in healthcare by Prof.Shivamma



Pic : Introduction to data and health data and their difference

The screenshot shows a Google Meet interface. The main window displays a slide with the following content:

What is Data Analysis?
Data analysis is the process of cleaning, analyzing, and visualizing data, with the goal of discovering valuable insights and driving smarter decisions.

TYPES OF DATA

- Qualitative Data:**
 - Names as John, Patricia, Mary
 - Small e.g. aromatic, buttery...
 - Colors e.g. green, white, blue...
- Quantitative Data:**
 - Scores on exams e.g. 85, 67, 90...
 - The weight of a person or a subject
 - Your shoe size

The meeting controls at the bottom show a timer at 12:11 PM and a notification for 'Tracking Star...' from 12 min 16s ago. The participant list on the right includes Shivamma D, S R Machura, K Jagadeesh, Valbhavi V Warik, pruthviraj P.K, Darshan Bellatti, Pradeep, Rachana, and You.

Pic : What is data analysis?

The screenshot shows a Google Meet interface. The main window displays a slide with the following content:

THE BENEFITS OF R PROGRAMMING

- Clinical Trial Designing
- Pharma industries
- Monitoring, and Analyzing clinical trails
- Data analysis

The meeting controls at the bottom show a timer at 12:27 PM and a notification for 'Tracking Star...' from 27 min 39s ago. The participant list on the right includes Shivamma D, S R Madhura, K Jagadeesh, Valbhavi V Warik, pruthviraj P.K, sathwik vk, Pradeep, Naveen N, and You.

Pic : Benefits of R programming

Day-4: 18th Feb 2022



Dayananda Sagar
College of Arts, Science & Commerce

Department of Computer Applications - MCA

Induction Program -Day-4



Dr. Salini
DSCASC



Prof. Sunitha
DSCASC



Dr. Abid Hussain
CPU



Prof. Ranjani
DSCASC

Topics of the Day

- 1. Introduction to AI**
- 2. Subset of AI**
- 3. Next Generation Innovations of IOT**
- 4. Shortcut to Mathematics**

 18.02.2022, Friday

 Seminar Hall, Building No.17
DSI Campus.



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Department of computer Applications -MCA

INDUCTION DAY - Day-4



**Dr. Abid
Hussain**

**Career
Point
Univerity**

**18
Feb 22**

**Next Generation Innovations of IoT
with Industry 5.0 : The new revolution**

Brochure of the event-Induction Program-Day 4

Dr. Abid Hussain is presenting

Next Generation Innovations of IoT with Industry 5.0 : The new revolution

CAREER POINT UNIVERSITY

INDUCTION PROGRAM For Fresher Students
Department of Computer Applications - MCA

Dayananda Sagar College of Arts Science and Commerce
18th February, 2022

Presented By :
Dr. Abid Hussain, Associate Professor,
School of Computer Applications, Career Point University, Kota(Raj.), India

Tracking Started 4 min 14s ago
Click To Generate Report

11:10 AM | axi-juhw-... | Speakers (2- High Definition Audio Device) | 89

Participants: Dr. Abid Hussain, Shweta Biradar 19..., Prof. Suneetha M..., BCA3 SATHWIK, Brunda R, Aman Lakra, Valbhavi V Warik, Akshay K, You

Pic : Dr.Abid Hussain introducing the topic to the students

Dr. Abid Hussain is presenting

Introduction

CAREER POINT UNIVERSITY

- Internet of Things (IoT) generate a huge amount of data or big data. Managing the flow and storage of this data is a tedious task for enterprises.
- Cloud computing with its different models and implementation platforms help companies to manage and analyze this data, enhancing the overall efficiency and working of IoT system.
- We know that the Internet of Things (sensors, machines, and devices) generate a huge amount of data per second.
- Cloud computing helps in the storage and analysis of this data so that enterprise can get the maximum benefit of an IoT infrastructure.
- IoT solution should connect and allow communication between things, people, and process, and cloud computing plays a very important role in this collaboration to create a high visibility.

www.cpur.in

Tracking Started 5 min 8s ago
Click To Generate Report

11:11 AM | axi-juhw-... | 57

Participants: Dr. Abid Hussain, Shweta Biradar 19..., Prof. Suneetha M..., BCA3 SATHWIK, Brunda R, Aman Lakra, Valbhavi V Warik, Akshay K, You

Pic : Introduction to the IOT



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College of Arts, Science & Commerce



Department of Computer Applications- MCA

INDUCTION PROGRAM Day-5



08:45AM | 19 Feb 2022, Saturday



BUILDING NO. 17, SEMINAR HALL, DSCASC CAMPUS



Prof. Diwaker



Prof. Krishna kuppachi



Mr. Pavan Holker



Campus Tour

Talks of the Day

1. Software Testing
2. Effective Employability Communication skills
3. Gaming Technology
4. Campous Tour



Dayananda Sagar
College of Arts, Science & Commerce

Department of Computer Applications - MCA

INDUCTION PROGRAM - DAY-5

***Effective Employability
Communication skills***



***Date: 19 Feb 2022
Venue: Google Meet***



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Master Of Computer Applications

INDUCTION PROGRAM - DAY-5

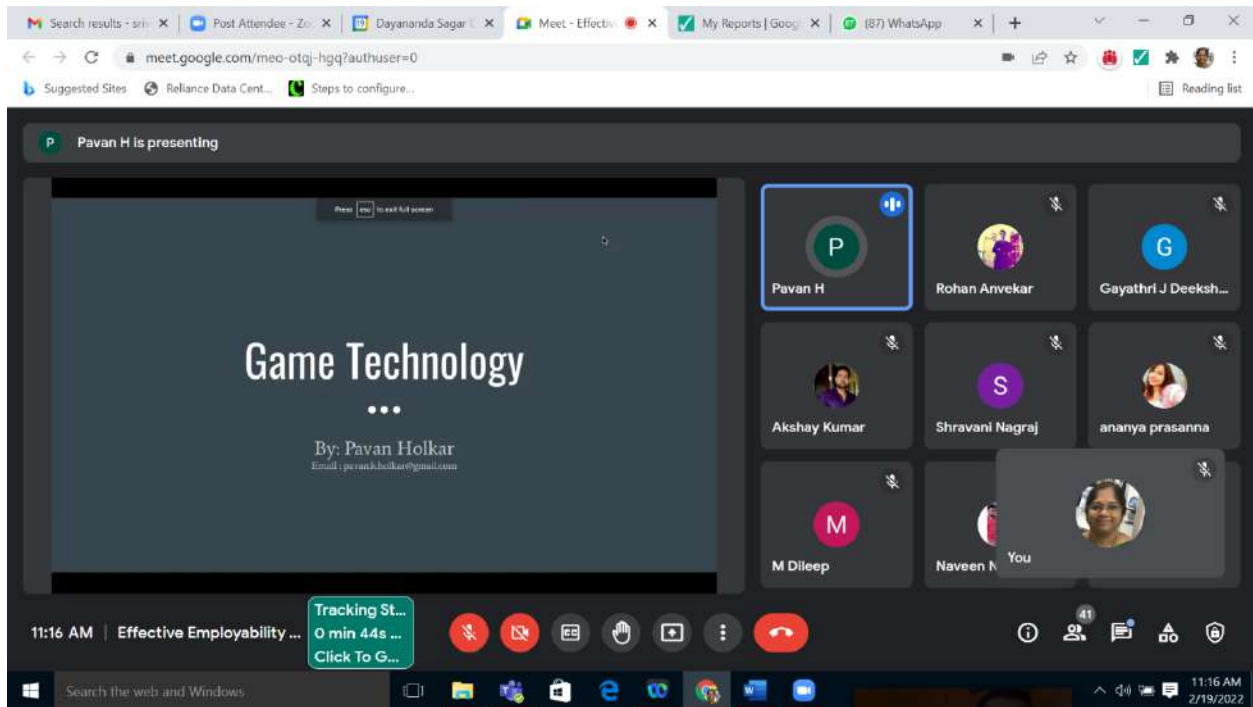


**Gaming
Technology**

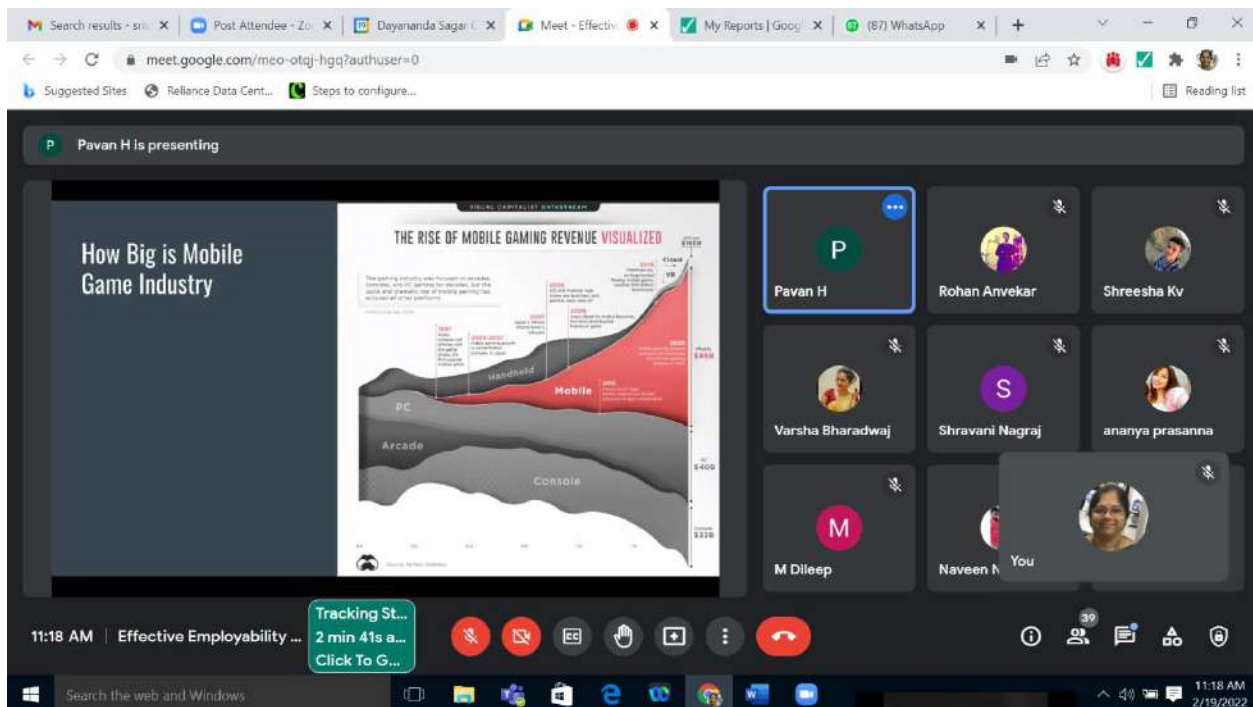
19.02.2022

@ Google Meet

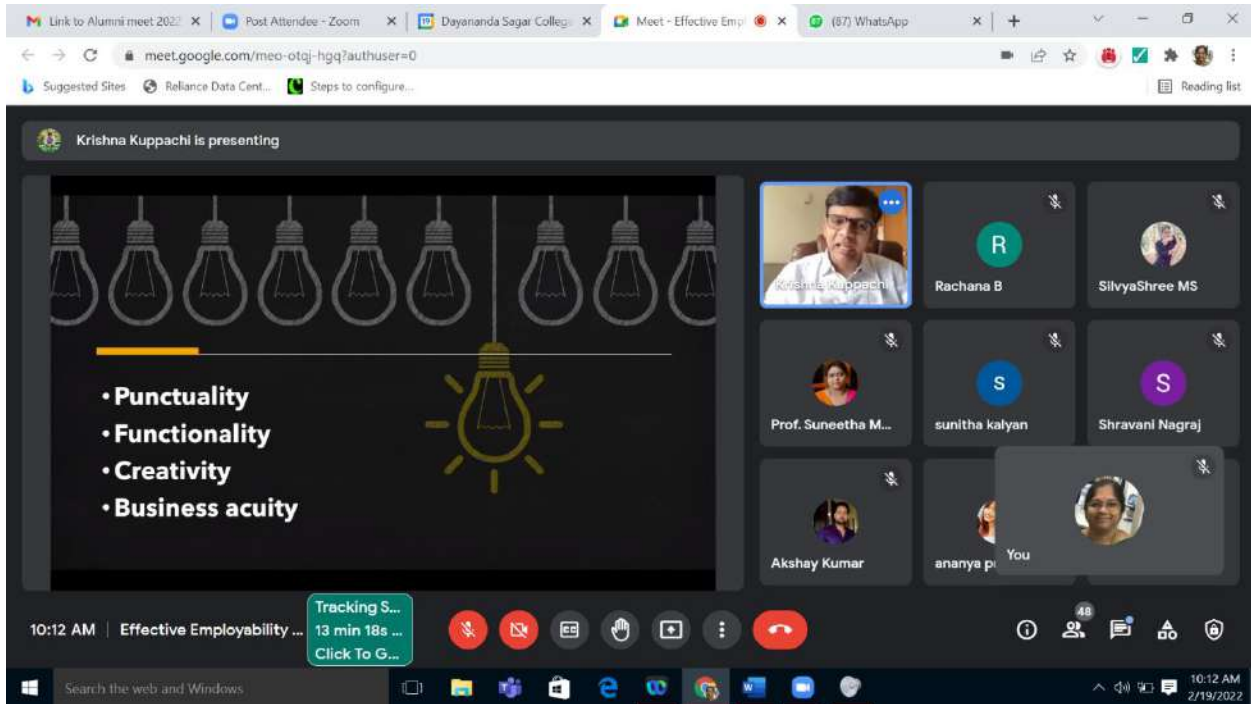
Brochure of the Pavan Event – Induction Program – Day 5



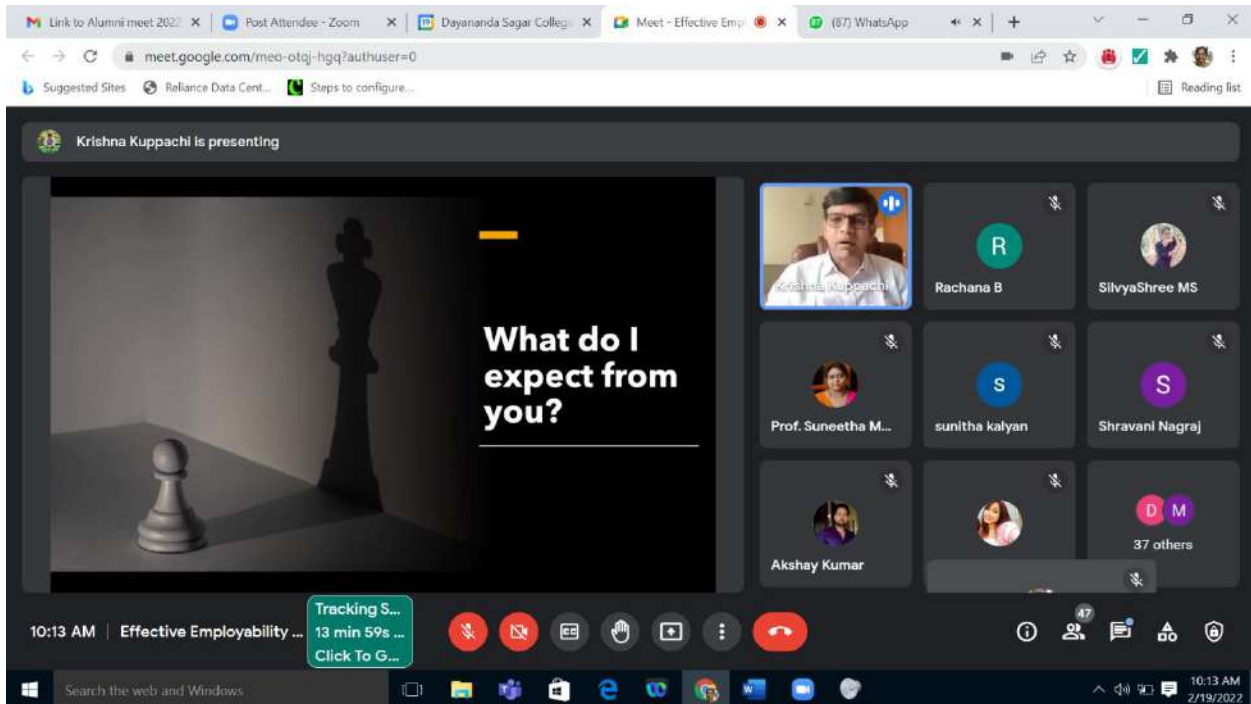
Pic: Gaming Technology by Mr.Pavan Holkar



Pic: Mobile Game Industry



Pic Skills required for a fresher



Pic: Expectation from a student

Day-6: 21st Feb 2022



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College of Arts, Science and Commerce

Department of Computer Applications - MCA

INDUCTION PROGRAM DAY-6

Time:
8:45 - 1:00

Date:
21.02.2022

OUR SPEAKERS



Dr. Kavitha



Prof. Suneetha V



Prof. Samyuktha



Prof. Sarakutty

Talks of the Day

1. Cyber Security
2. Evolution of Database Systems
3. IOT
4. AWS Cloud

Pic: Brochure of the event