

# Hindi Mahavidyalaya

(AUTONOMOUS & NAAC- RE ACCREDITED)

(Arts, Commerce, Science and P.G. Center)

(Affiliated to Osmania University)

Nallakunta, Hyderabad - 500044

One day National Work Shop on Data Analysis Using R

15 / 03 / 2021

Department of Statistics HMV & Data Kaizen is Conducting One day Work Shop on Data Analysis Using R.

The work shop is on both
Offline and Online mode

**Registration Link:** 

https://hindimahavidyalaya.org/xyz.html

Hindi Maha Vidyalaya:

https://hindimahavidyalaya.org

Data Kaizen:

http://datakaizen.com

Introduction:

Data analysis has become an integral part of business and research, many companies are leveraging on data analysis to have an edge over competitors, data analysis in research has edge in comprehending the research work and validating the Hypothesis, etc.,

R software cum Package is an open source simple yet very powerful , the community is migrating towards R.

Keeping the above in mind the Work Shop is organized.

**Objectives**: Familiarize the participants on R give insights in to Basic analysis using R and give insights in to Multivariate Data Analysis.

## Participants:

Students of Bachelors and Post Graduates of any Discipline.

Passed out Students of Bachelors and Post Graduates of any Discipline.

Research Scholars of any Discipline.

Teachers of Degree, PG of any Discipline.

Professionals from Industry.

Practicing professionals.

Prerequisites: Familiarity in working with the System.

Basic Statistics.

#### **Contents of the Workshop:**

The one day work shop it is designed to deliver lectures and hands on practice for 6.30 of Hours.

#### Take Away's

Basic data management

Importing and Exporting of data

Basic Analysis using R, Formulation of Hypothesis, testing of Hypothesis Relationship analysis, Insights in to Multivariate Data analysis Factor analysis and Cluster analysis ... applications.

Hindi Mahavidyalaya

Hindi Mahavidyalaya is the only institution in entire South India that provides education to the students community through Hindi medium at Inter, Degree and PG level for Arts, Commerce and Science - related subjects since 58 years , since 2015 HMV also offering the Courses in English medium as well.

Hindi Mahavidyalaya was accredited by NAAC in 2006 and reaccredited in 2012 & 2018. The institution became autonomous at Degree and P.G. level in 2012 and 2013 respectively.

Hindi Mahavidyalaya, an autonomous and NAAC - Reaccredited college today enjoys the freedom to introduce all relevant courses that are in great need of today's society.

College imparts Management Education under the name

## M C Gupta college of Business management

The M C Gupta college of Business management was established in the academic year 2012-13. This course is affiliated to JNTU - H.

## **Data Kaizen**

A Business Analytics / Data Sciences Consulting and training firm , which has clients across Globe.

Patrons : Shri Laxminiwas Sharma :

**Honorary Secretary & Correspondent** 

: Shri Surendra Lunia

Honorary President

: Sri Shyamsunder Mundada

Treasurer
: Dr.Y.V.Rao
Principal

Organizers:

**Faculty Dept. of Statistics** 

Dr.Raghunadh Acharya.M

Rama Devi Swarnalatha .R Ranjitha Chul Anusha .Ch

Fee.

Students & Research Scholars .... Rs.200/-

Teachers & Professionals ... Rs. 500/-

## Mode of the Work Shop.

#### Online and Offline

For offline participants **lab** will be provided up to **Twenty Five** members (on first come first serve basis)

#### **Speakers**

## 1. Dr.M.Raghunadh Acharya

Associate Professor HMV Director Data Kaizen General Secretary SDS

## 2. K. Madhusudhan Rao

Sr.Manager Cerner Health Solutions

## **Coordinators**

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Ranjitha Chul Asst.Professor

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Important Dates
Dates for Registration

01/03/2021 to 13/03/2021

**Date of Work Shop** 

15 / 03 / 2021

**Communication Address** 

Hindi Mahavidyalaya

Osmania University Road Nallakunta, Hyderabad

Talamana 500044

**Telangana – 500044** 

**Registration Link** 

**Email** 

Google form for details

Registration amount can be credited to

PayTM 703 604 8190