

NMIMS Hyderabad FDP Series

8th Faculty Development Program On Introduction to Big Data Text Mining with R

(15th November 2021, 5 PM – 6.30 PM on Zoom Platform)

Instructor: Prof. Abhinava Tripathi

<https://www.researchgate.net/profile/Abhinava-Tripathi>

https://www.iitr.ac.in/~DM/Abhinava_Tripathi

TOPICS COVERED:

- A. Introduction to AI & ML background of text mining**
- B. Basics of text processing and analytics**
- C. Applications of text mining with R**

LEARNING OBJECTIVES:

- A. Understand AI and ML background of text mining**
- B. Basic text mining applications with R**
- C. Understand and apply advanced text mining applications**

LEARNING OUTCOMES:

- A. Ability to create text corpus from raw data available on web using R**
- B. Perform various functions such as string manipulation, text visualization, and text analysis with R**
- C. Execute advance text analytics with R**