

## Report on Natural Language Processing (22<sup>nd</sup> March, 2021)

The seminar commenced with an introductory session providing an overview of Natural Language Processing, elucidating its significance in analysing and understanding human language computationally.

Following this, the speakers showcased real-world applications of NLP across diverse sectors such as healthcare, finance, customer service, and social media analysis. They highlighted how NLP technologies are transforming industries by enabling tasks such as automated translation, information extraction, chatbots, and sentiment analysis, thereby enhancing efficiency and user experience.

In the subsequent sessions, the speakers discussed current trends and ongoing research in NLP, including advancements in deep learning architectures, pre-trained language models, and multimodal NLP. They addressed challenges such as data privacy, bias in language models, and the need for ethical AI in NLP applications.

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Rakesh Joshi  
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**HINDU COLLEGE, AMRITSAR**

**PG DEPARTMENT OF COMPUTER  
SCIENCE AND APPLICATIONS**

**ORGANISES**

**ONLINE SEMINAR**

**ON  
NAUTRAL LANGUAGE PROCESSING  
(RESEARCH METHODOLOGY)  
22 MARCH,2021**



**CONVENER  
DR. RACHNA**

**HOD  
DR. RAMA SHARMA**

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## List of Student

### Attendance

Roll No	Name of Student
7401	NITIKA
7402	RAHUL
7403	JASPREET KAUR
7404	SAMRITI SHARMA
7405	BIKRAMJEET KAUR
7406	AKASHDEEP SINGH
7501	DANISH
7502	ANITYA SHARMA
7503	ARUN BHANDARI
7504	SHIVAM SHARMA
7505	NAVLEEN KAUR
7506	TANVI ARORA
7507	SAHIL SONI
7508	RIDHIM SAINI
7509	TANISH
7510	RENU
7512	MUKUND
7513	PRATHAM MANCHANDA
7514	ANKUSH BHAGAT
7515	KAPIL
7517	GURLEEN SINGH
7518	MUSKAN
7519	SAHIL GROVER
7521	KASHYAP CHHABRA
7522	GITESH KUMAR
7523	PARSHANT SHARMA
7524	RHYDHAM SHARMA
7525	MANDEEP SINGH
7526	ADARSH TIWARI
7527	KARISHMA ARORA
7528	CHAHAT NAYYAR
7529	SAHIL
7531	LOVEPREET SINGH
7532	JOBANPREET SINGH
7533	UDIT SHRIVASTAV

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