

## **REPORT OF THE PROGRAMME CONDUCTED**

Title of the Programme	: 5 Day FDP in NLP (Natural language Processing)
Date & Time	: 17 -21 / 08/2020 Full day
Total no. of Participants	: 45
Convener	: Dr. Harikrishna Sharma .K.N

## **Detailed Report**

The department of Sanskrit in collaboration with Karnataka Sanskrit University organised a 5 day faculty development program on NLP (natural Language Processing) on 17 to 21 August 2020. The program was conducted in an online mode . The inaugural session started with a welcome note by Dr.Harikrishna Sharma K N . The session was chaired by principal Dr.A suresh and inaugurated by prof.Gireesh Chandra (Hon.Vice Chancellor,KSU). The keynote address was delivered by Dr.C.Rajendran (Rtd.Prof of Sanskrit, Calicut University). Dr. Manual.C.Ram (Research officer,KSHEC).Dr.Preethi Nair (IQAC coordinator ) and Dr. P.K.Vinod Menon (Swadhyaya Research Foundation) felicitated the program. The session ended with a vote of thanks . The first session was led by Dr. Paritosh Das (Asst.Professor of Sanskrit, The Sanskrit College and University, Kolkata) with a detailed introduction on NLP.

On the 18th, the morning session was handled by prof. Shivani .V (Asst.Professor, KSU). She explained the 'Encoding Schemes' in detail. There was an active participation of all the participants with queries . The session ended with a vote of thanks by Dr. Anilkumar V.V. The afternoon session was led by Dr.Sivaja .S.Nair (Asst.Prof,KSU) on 'Encoding Schemes'. She elucidated the subject with practicals. The session ended with a vote of thanks by Dr. Aparna P. On the 19th the morning session was led by Dr.Shivani.V (KSU) on 'Morphological Analyser'. She elaborated the topic by focusing on morphological theories and its application. Interactive session was live with lots of queries and discussions.The session ended with a vote of thanks by Sreelakshmi.R (Asst.Professor, Dept of Sanskrit,SSC). The afternoon session was handled by Dr. Sivaja S Nair. She focused on the topic 'Wordnet,Ontology'. The session ended with a vote of thanks by Manju.V.Kumar.

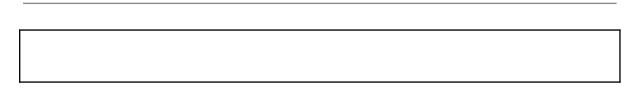
On the 20th the morning session was handled by Dr. Shivani.V (KSU) on 'Language Structure, WSD'. She narrated the topic by showing tools for its application. She engaged the participants with practicals. The session ended with a vote of thanks by Dr. Suvarnani Antherjanam S (Asst.Professor, Dept.of Sanskrit,SSV). The afternoon session was led by Dr. Anil Kumar (CEO, Anuvak Technologies Pvt.Ltd) on 'Samasa Analyser and Scheme' and session ended with a vote of Thanks by Dr. Aparna.P.

On the 21st the morning session was handled by Dr. Shivani V on 'Karaka, Parser' with a demonstration by her student Sri. Chaitanya S Lakkundi (Software Engineer and Student, KSU). The session was interesting with the demonstration and discussion on it. The evening session was led by Dr. Arjun (Asst. Professor, Dept of Philosophy, Manipal Academy of Higher education) on NLP and the session ended with a vote of thanks by Dr. Anilkumar V. V.

The five day FDP ended with a valedictory session.



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## Photos



