DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

A Two Day National Level Workshop on "Impact of Data Mining Technologies in Society (IDMTS)"

EVENT REPORT

Department of Computer Science and Engineering, Guru Nanak Institute of Technology has successfully organized two day National level workshop on "Impact of Data Mining Technologies in Society" on 8th & 9th September 2014.

Honorable Chairman Sardar T.S. Kohli, and Principal Prof. (Dr) S.Sreenatha Reddy inaugurated the workshop. Eminent guests from industry like Mr. Adithya Rao, Project Manager, Oracle, Hyderabad and Eminent guest from academic field like Prof. Atul Negi, HCU, Hyderabad and Prof. (Dr.) A.V.N Krishna , Principal, Pujyashri Madavanji College of Engineering and Technology shared their expertise. This workshop was organized to create awareness about Data Mining. Prof. Atul Negi, HCU, Hyderabad & Prof. (Dr.) A.V.N Krishna delivered a session on Data Mining techniques on the first day. While on second day Mr. Adithya Rao, Project Manager, Oracle, Hyderabad discussed Data Mining in Distributed systems. Faculty members and students from various institutes also present for the workshop on both days. The overall management of the workshop was completed under the guidance of Dr. K. Madhusudana and coordinated by workshop coordinator Sumitra Mallick & T.Anoosha and all faculty members of CSE Department.

About the workshop

The course gives a broad overview of methods of extracting knowledge based on modern data mining algorithms in today's world. Topics to be covered include the fundamentals of contemporary data mining system and its application to bio-medical field, fraud detection, etc. We show new ideas in modern data mining techniques, such as association rule mining, classification and clustering algorithm, data mining with privacy concepts, Distributed data mining, in grid environment, We analyze the strength of today's modern data mining techniques and their implementations and discuss the best known algorithms used to extract the optimized.

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Speaker clarifying the doughts

Convener

HOD