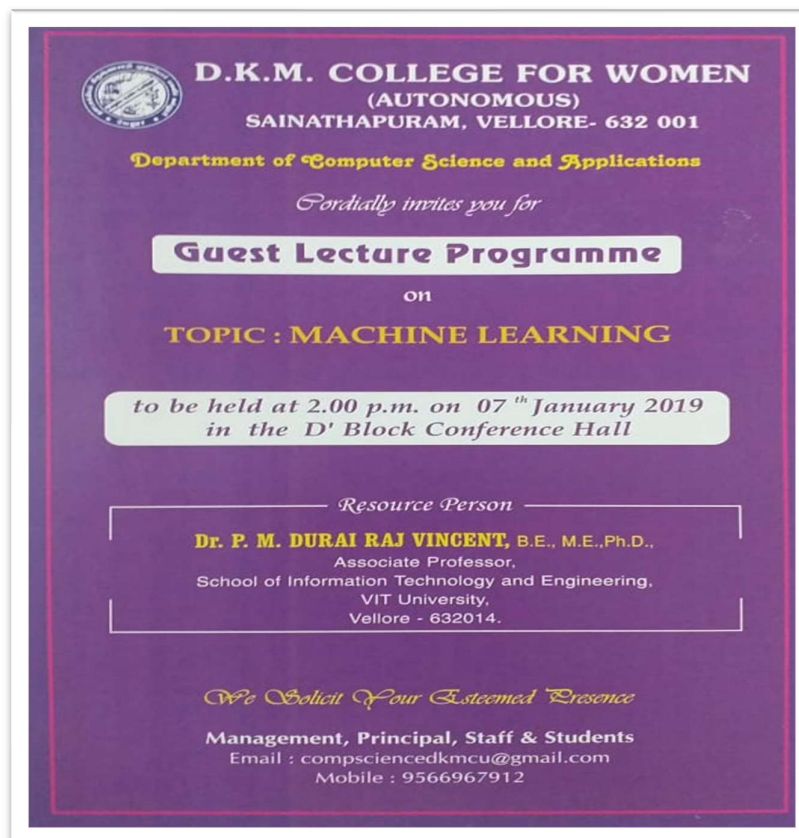**D.K.M COLLGE FOR WOMEN (AUTONOMOUS), VELLORE.**

DEPARTMENT OF COMPUTER SCIENCE AND APPLICATIONS

GUEST LECTURE CONDUCTED ON 07.01.2019

INVITATION

The event started with the formal Inaugural function at 2.00 p.m in D Block Conference Hall, on 7th January 2019. The function started with Invocation Song, followed by lamp lightened ceremony. Principal Dr.P.N.Sudha., Ms.A.Sivasankari, Head, Department of Computer Science, Mrs.B.Arulmozhi, Head, Department of Computer Applications, Mrs.G.Sangeethalakshmi, Department Secretary, together with chief guest Dr. P.M. Durai Raj Vincent, had lightened the kuthuvilakku as a traditional start. The function proceeded with welcome speech given by Ms.A.Sivasankari, Head, Department of Computer Science.

Presidential Address was given by Dr.P.N.Sudha, Principal, D.K.M College for Women (Autonomous), Vellore. Mrs.B.Arulmozhi, Head, Department of Computer Applications, introduced the Chief Guest to the gathering. The Function was preceded with chief guest's deliver the Guest Lecture for the topic "Machine Learning ".

The students were get benefited a lot, and understand its relationship with Artificial Intelligence and it simulate human and animal intelligence Supervised machine learning algorithms can apply what has been learned in the past to new data using labeled examples to predict future events. Starting from the analysis of a known training dataset, the learning algorithm produces an inferred function to make predictions about the output values

Valedictory function was started at 5.00 pm with the presence of Thiru.D.Maninathan, Secretary and Chief Guest Dr. P.M. Durai Raj Vincent . Students from our colleges shared their experience about GUEST LECTURE '19. The function was finally ended by thanking management, Principal, HOD, Faculties, Non-teaching staff and all student coordinators who worked for this event to make this event a grand success.