



# Allana Institute of Management Sciences



Camp, Pune

## 3<sup>rd</sup> National Conference on Data Mining & ICT

In association with Savitribai Phule Pune University

### *Certificate*

*This to certify that **Prof. Vaishali Kherdekar**  
from M.I.T. Arts, Commerce, Science College, Pune has presented research paper on  
**An Implementation of Data ware house Transformation Model for Banking system  
through Pentaho ETL in the 3<sup>rd</sup> National Conference on Data Mining (NCDM 15-16).***

**Dr. Prof. R. Ganesan**  
Director, AIMS



**Dr. H. S. Acharya**  
Professor, MCA

**Prof. Jawed Khan**  
HOD, MCA

