

**Thiagarajar College of Engineering, Madurai – 15.**

**Department of Information Technology**

TEQIP sponsored Three days workshop on  
**Tools and Technologies for Cloud Computing and Big Data**

**Workshop report**

1	Name and Designation of Staff Member	A.M.Abirami Department of Information Technology
2	Title of the programme	Tools and Technologies for Cloud Computing and Big Data
3	Date and duration of the programme	May 5 – May 7, 2014 3 Days
4	Name and address of the Organizer(s)	Department of Information Technology, Thiagarajar College of Engineering, Madurai
5	Name of the Co-ordinator(s)	Ms. A.M.Abirami & Ms. R.Leena Sri Asst. Professors, Department of IT
6	Nature of participation	Workshop
7	Programme coverage (List the major topics/areas)	1. Cloud Computing 2. Big Data Analytics 3. Amazon EC2 services 4. Hadoop
8	Name & address of the experts contacted/interacted/met at the programme	1. Lawrence Mohanraj, IBM Academic Initiative, General Manager, Chennai 2. Rajesh K Jeyapaul, Solution Architect, IBM Innovation Center, Bengaluru 3. Vikas K Manoria, Senior Technical Consultant, Big Data Analytics Expert, IBM Innovation Center, Bengaluru 4. Dr.M.Murali, CSC Chennai, Distinguished Technologist 5. K.Vijay, CDAC – Chennai,
9	Benefits of the Programme	Hands-on exposure to emerging technologies
10	Details of the Documents/Proceedings submitted to the department library	Workshop content in CD
11	Suggestion for follow up : Introduction of new subjects/experiments/laboratories/organization of courses/conferences/training	1. Introduction of new electiv/one credit courses 2. Setting up of Lab 3. Student workshop/seminar/training
12	Financial support availed/ Sanctioned	Rs.72000 as an advance for organizing the workshop

A.M.Abirami  
**Signature of the Candidate**  
(--signed--)

Dr.S.Muthuramalingam  
**Head, Dept. of Information Technology**  
(--signed--)