Report on the workshop conducted by the Department of Information Technology

Jeppiaar Engineering College, Chennai

The Department of Information Technology, Jeppiaar Engineering College, Chennai conducted a

Two days National Workshop on 11<sup>th</sup> & 12<sup>th</sup> August, 2014, on "Big Data in Cloud".

Pre-workshop initiative:

The workshop brochure was sent to various Engineering colleges in Tamilnadu state through

post as well as e-mail. The workshop invitation had been sent to all the registered delegates. 85

delegates registered and actively participated in this workshop. A registration fee was collected and Kit

(File, Pen, and Scribbling pad) was provided to all the registered delegates and special invites.

**Inaugural Session:** 

The inaugural function was started with a Thamizh Thaai Vaazhthu at 9:00 a.m. followed by the

launching inaugural video by the Director Mrs M Regeena Jeppiaar. After that, Dignitaries on the stage

were honored with a Memento. Dr Sushil Lal Das, Principal delivered the keynote address. Chief Guest

Mr Lawrence Mohanraj, DGM Academic Initiative of IBM Corporation presided over the function.

Lawrence Mohanraj is Deputy GM at IBM India, presently leading the IBM Academic Initiative in the

South & West, with a special focus on Industry connect. Prior to his current role, he has served as a

Consulting Services Leader for IBM in South. In his presidential address, he highlighted the importance

of Big Data and Cloud platform today.

Focus of the Workshop:

This program aims at exposing Cloud Computing and the rise of Big Data to the PG/UG students

and research scholars, enables them to understand, explore, research and contribute to the domain.

Sessions on 11th August 2014 & 12th August 2014

Day One

9:30 to 10:30 - Session I (Introduction about IBM Cloud)

Resource Person: Mr V

Mr Vimal Abraham,

DGM - Strategy & Marketing, Information Management,

**IBM Corporation, Chennai** 

10:15 to 10:30 - Tea / Snacks Break

11:00 to 1:00 - Session II (Introduction on Big data)

Resource Person: Dr Syed Ibrahim,

Professor, SCSE,

VIT University, Chennai

1:00 to 2:00 - Lunch Break

2:00 to 3:15 - Session II (Hands on using Hadoop)

3:15 to 3:30 - Tea / Snacks Break

3:30 to 4:30 - Session II (continues)

Day Two

8:30 to 9:30 - Session I (Introduction on Blue Mix)

Resource Person: Mr Lawrence Mohanraj,

DGM - DGM Academic Initiative,

**IBM Corporation, Chennai** 

9:30 to 10:30 - Session II (Hands-on on Blue Mix)

Resource Person: Mr Dinesh,

Technical Leader,

**IBM Corporation, Chennai** 

10:30 to 10:50 - Tea / Snacks Break

10:50 to 1:30 - Session III (Introduction on Cloud & Hands-on on Bluemix)

Resource Person: Dr Rajesh Kanna,

VIT University, Chennai

1:30 to 2:30 - Lunch Break

2:30 to 4:00 - Session IV (Cloud Lab Session with demo using Microsoft Azure)

Resource Person: Mr Kumar,

**VIT University, Chennai** 

4:00 to 4:15 - Tea / Snacks Break

4:15 to 4:45 - Feedback and Certificate Distribution.

## **Budget**

Total Amount from registration	Rs - 68250
(67 UG students, 15 Staff & 3 Research	
Scholars)	
Amount given from Management	Rs - 7000
Total Amount	Rs - 75250
Expense details	AMOUNT in Rs
Expense details  Certificate print	AMOUNT in Rs 1400
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Certificate print	1400

Reception items	300
Banner	5300
Other expenses	3600
Speaker Dr Syed	8000
Speaker Dr Rajesh Kanna	3000
Speaker Mr Kumar	3000
DVD	1250
Travel Allowance (IBM Speakers)	3500
TOTAL	51470
Amount Remaining in hand	23780

## **Concluding remarks:**

The Coordinators of the workshop has encapsulated the outcome of the workshop and concluded the workshop with a vote of thanks.

## **Photos:**



Workshop Banner

**Entry Kolam** 



Reception

Welcoming Chief Guest



Director felicitates Chief Guest

Principal felicitates Director



**HOD** felicitates Principal

Principal's Keynote Speech



Chief Guest Mr Lawrence Keynote

Mr Vimal Abraham from IBM on Big Data



Mr Lawrence delivering lecture on Bluemix

Mr Dinesh in hands-on session



Workshop participants

Hands-on session by Dr Rajesh Kanna



Dr Rajesh Kanna delivering lecture

Mr Kumar delivering lecture on cloud

## Workshop Coordinators:

- 1. Prof. T. Saravanan
- 2. Prof V Anbarasu
- 3. Prof S Vimal

HEAD OF THE DEPARTMENT
(Dr R Sabitha)