



Minutes of Meeting Register

Programme: Computer Science and Engineering Meeting No.7

Date:22.04.2017

Faculty Members Present

1	09CS01	Mrs. VARSHA KULKARNI	Asst. Professor	<i>Kulkarni</i>
2	16CS03	DR. HEMA	Professor	<i>- AB -</i>
3	09CS02	Mrs. BHARATHI V KALMAT	Asst. Professor	<i>- AB -</i>
4	09CS03	Mr. PRAKASHA G	Asst. Professor	<i>Prakash</i>
5	10CS01	Mr. VINAY T R	Asst. Professor	<i>Vinay</i>
6	10CS02	Mr. MAHESH A	Asst. Professor	<i>Mahesh</i>
7	11CS01	Mr. VENKATAGIRI J	Asst. Professor	<i>Venkatagiri</i>
8	11CS02	Mr. RAMESH NAIDU P	Asst. Professor	<i>Ramesh</i>
9	11CS04	Mr. SURESH P	Asst. Professor	<i>Suresh</i>
10	12CS03	Mrs. ARATHI B N	Asst. Professor	<i>Arathi</i>
11	12CS04	Mrs. ARCHANA M	Asst. Professor	<i>Archana</i>
12	13CS02	Mrs. SHONA M	Asst. Professor	<i>Shona</i>
13	13CS03	Mr. LOKESH M	Asst. Professor	<i>Lokesh</i>
14	13CS04	Mrs. RENUKA R. PATIL	Asst. Professor	<i>Renuka</i>
15	13CS05	Mr. BALAJI K	Asst. Professor	<i>Balaji</i>
16	13CS06	Mr. NAGARAJ LUTIMATH	Asst. Professor	<i>Nagaraj</i>
17	13CS08	Mr. SRINIVASA G	Asst. Professor	<i>Srinivasa</i>
18	14IS04	Ms. WAHIDA BANU S	Asst. Professor	<i>Wahida</i>
19	14CS02	Mr. MURALI MOHAN B M	Asst. Professor	<i>Murali</i>
20	14CS03	Mr. ABHILASH D C	Asst. Professor	<i>Abhilash</i>
21	14CS04	Ms. NANDINI P	Asst. Professor	<i>Nandini</i>
22	14CS05	Mr. ARUN KUMAR D R	Asst. Professor	<i>Arun</i>
23	15CS01	Mr. LOCHAN B	Asst. Professor	<i>Lochan</i>
24	16CS01	Mrs. SUMANGALA B	Asst. Professor	<i>Sumangala</i>
25	16CS02	Ms. PALLAVI R	Asst. Professor	<i>Pallavi</i>

1	Mr.S S PATIL
2	Mr.NAVEEN KUMAR M R
3	Mr.ANILA REDDY
4	Mrs.BHAVYA T N
5	Mrs.SHILPA M

Agenda:

1. Roles and Responsibilities of faculties.
2. Conduction of global certification course in EMC-CIS (Cloud infrastructure & services) for the academic year 2016-2017.
3. Syllabus coverage.

Faculty Members absent

Sl.No	Faculty Name	Sl.No.	Faculty Name
1.	DR. HEMA		
2.	Mrs. Bhasathi V Kalmat		



**Sri Venkateshwara College of Engineering
Vidyanagar, Bengaluru – 562157**

Minutes of Meeting Register

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Review of Previous Meeting Minutes:
Previous Meeting No.6

Previous Meeting Date: 22/04/2017 *puh*

S. No.	Action Plan	Responsibility	By Date	Status (C \ IP \ NS)
1	Discussion on the improvement of the Department	All Faculties	30.04.2015	IP
2	It is decided to Conduct global certification course in EMC-CIS(Cloud infrastructure & services) on 29-04-2015	Suresh.P&Prakash	29.04.2015	C
3	Discussion on the event to be organized for the current Semester for smooth conduction of the event	All Faculties	31.05.2015	C
4	All the staff are informed to complete the syllabus and asked to inform the students to enroll for global certification course	All Faculties	21.04.2015	C

Minutes of Meeting:

1. Roles and Responsibilities of faculties.
2. Conduction of global certification course in EMC-CIS(Cloud infrastructure & services) for the academic year 2015-2016.
3. Syllabus coverage.

Action Plan for this Meeting

S. No.	Action Plan	Responsibility	By Date
1	Discussion on the improvement of the Department	All Faculties	30.04.2017
2	5. It is decided to Conduct global certification course in EMC-CIS(Cloud infrastructure & services) on 29-04-2015	Suresh.P&Prakash	29.04.2017
3	Discussion on the event to be organized for the current Semester for smooth conduction of the event	All Faculties	31.05.2017
4	All the staff are informed to complete the syllabus and asked to inform the students to enroll for global certification course	All Faculties	21.04.2017

Meeting Chair

Note: C – Completed, IP – In Progress, NS – Not Started

Circulate the Minutes and Agenda to the respective staff members

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HOD DEPT. OF ...
Sri Venkateshwara College of Engineering
Bengaluru-562157

SRI VENKATESWARA COLLEGE OF ENGINEERING, BENGALURU

**COURSE DETAILS FOR GLOBAL CERTIFICATION COURSE
IN EMC-CIS (CLOUD INFRASTRUCTURE & SERVICES)**

MODULE-I

HOURS-12

Introduction ,Cloud Computing at a Glance, The Vision of Cloud Computing, Defining a Cloud, A Closer Look, Cloud Computing Reference Model, Characteristics and Benefits, Challenges Ahead, Historical Developments, Distributed Systems, Virtualization, Web 2.0, Service-Oriented Computing, Utility-Oriented Computing, Building Cloud Computing Environments, Application Development, Infrastructure and System Development, Computing Platforms and Technologies, Amazon Web Services (AWS), Google AppEngine, Microsoft Azure, Hadoop, Force.com and Salesforce.com, Manjrasoft Aneka Virtualization, Introduction, Characteristics of Virtualized, Environments Taxonomy of Virtualization Techniques, Execution Virtualization, Other Types of Virtualization, Virtualization and Cloud Computing, Pros and Cons of Virtualization, Technology Examples Xen: Paravirtualization, VMware: Full Virtualization, Microsoft Hyper-V

MODULE-II

HOURS-10

Cloud Computing Architecture, Introduction, Cloud Reference Model, Architecture, Infrastructure / Hardware as a Service, Platform as a Service, Software as a Service, Types of Clouds, Public Clouds, Private Clouds, Hybrid Clouds, Community Clouds, Economics of the Cloud, Open Challenges, Cloud Definition, Cloud Interoperability and Standards Scalability and Fault Tolerance Security, Trust, and Privacy Organizational Aspects

MODULE-III


HOURS-10

Data Intensive Computing: Map-Reduce Programming, What is Data-Intensive Computing?, Characterizing Data-Intensive Computations, Challenges Ahead, Historical Perspective, Technologies for Data-Intensive Computing, Storage Systems, Programming Platforms, Aneka MapReduce Programming, Introducing the MapReduce Programming Model, Example Application

MODULE-IV

HOURS-08

Mini project


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