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EAST WEST INSTITUTE OF TECHNOLOGY

Affiliated to visvesvaraya technological university

Approved by AICTE, New Delhi,
Recognized by Govt. of Karnataka

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING



Organizing Two Days Technical Enablement Session on

Cloud Computing Essentials

From IBM Developer Ecosystem Group

Date: 18th & 19th December 2020

Time : 10:30 am to 12:30

Chief Patrons

Smt. Rashmi Ravikiran

Chairperson-EWGI

Mr. Tejas Kiran

Secretary-EWGI

Patrons

Dr. B Purushotham

Director-EWGI

Dr.K Channakeshavalu

Principal/Director-EWIT

Convenor

Dr. S G Hiremath

Prof & Head, Dept . of ECE, EWIT

Resource

Person



Sudharshan Govindan

Advisory Developer Advocate
IBM Cloud and Cognitive Software

Coordinators

Prof. Manjula B B

Associate Professor

Prof. Divya B N

Assistant Professor

SCHEDULE

Website: <http://www.allimagestool.com>

DAY	10:30am to 12.30pm
18-12-2020 Friday	Cloud: Cloud Basics, Difference between non-cloud and cloud environment Advantages, Features Cloud Types IaaS, PaaS, SaaS.
19-12-2020 Saturday	IBM Cloud Services-1: IBM Cloud deployment options, IBM Cloud 'As A Service', summary, IBM Cloud account types Block and file storage, Object storage Backup, recovery and replication services.

PARTICIPANTS

UG/ PG Students of all the branches: ECE/CSE/ISE/CV/ME/EEE

Participants are required to get register

Details to join the Technical Enablement Session will be shared in the WhatsApp group as well as to the Email.

Session will be through Cisco Webex video conferencing - <https://ibm.biz/Bdfcqs>

Contact Persons

Prof. Manjula B B

Associate Professor

9986680002

manjulabb@gmail.com

Prof. Divya B N

Assistant Professor

9945522770

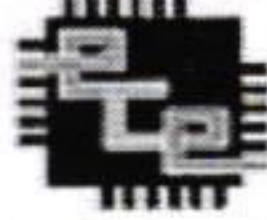
divyasridhar705@gmail.com

Before the sessions on 18th and 19th the Participants has to follow the steps given in the attached "IBMCloud_Registration_Activation_Prerequisites.docx".

No Registration Fee

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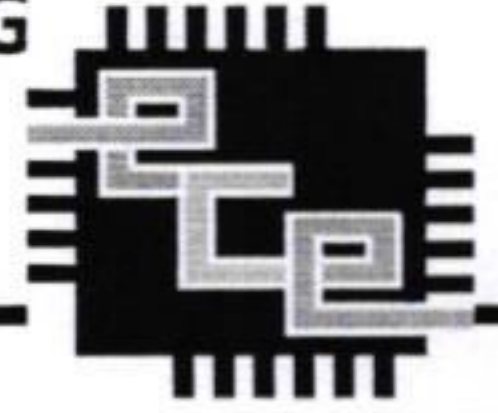
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Contact Persons
Prof. Manjula B B Associate Professor
9986600002
manjulabb@gmail.com
Prof. Divya B N Assistant Professor
9945522770
divyasridhar705@gmail.com

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No Registration Fee

B. Hanu
Principal & Director
East West Institute of Technology
Bengaluru - 560 091



Timetable for Workshop/Seminar

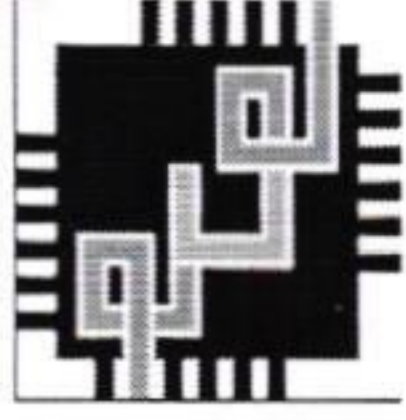
Title: Cloud computing essentials

Date	Morning Session	LUNCH BREAK	After Session
	10:30 am to 12:30 pm		1:45 pm to 4:00 pm
18-12-2020	Cloud basics, difference between multi cloud and cloud environment, advantages and features.		-
19-12-2020	IBM cloud deployment , IBM cloud account types, block and file storage, object storage.		-

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Principal
East West Institute of Technology
Bengaluru - 560091



Subramanya Education Society ®

EAST WEST INSTITUTE OF TECHNOLOGY

63, Off Magadi Main Road, Vishwaneddam Post, Near Anjana Nagar, Bangalore - 560091
Ph: 080-23286732; Fax: 080-23288244; Email: principal@ewit.edu; Website: www.ewit.edu

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



EAST WEST

Title : Webinar on "Cloud Computing Essentials" on 18-12-2020 & 19-12-2020

Students:

19/12/20

SN	Name of the Students	USN	18-12-2020 (10:30 am to 12:30 pm)
1.	1EW19EC001	Abhineet Narendra Ekbote	✓
2.	1EW19EC002	Aishwarya Savanth N	✓
3.	1EW19EC003	Ajeet Kumar	✓
4.	1EW19EC004	Alok B	✓
5.	1EW19EC005	Amit V Patil	✓
6.	1EW19EC006	Amrutha C R	✓
7.	1EW19EC007	Anay Ramakant Mantri	✓
8.	1EW19EC008	Anu R	✓
9.	1EW19EC009	Anushree K	✓
10.	1EW19EC010	Apoorva H	✓
11.	1EW19EC011	Apoorva P	✓
12.	1EW19EC012	Bhavana A B	✓
13.	1EW19EC013	Bhavana C P	✓
14.	1EW19EC014	Bhavyashree A	✓
15.	1EW19EC015	Bhoomika B N	✓
16.	1EW19EC016	Bhoomika H A	✓
17.	1EW19EC017	Bindu Shree H V	✓
18.	1EW19EC018	Chaithra M S	✓
19.	1EW19EC019	Chandan K S	✓
20.	1EW19EC020	Chandana B U	✓
21.	1EW19EC021	Chandana H D	✓
22.	1EW19EC022	Chandana J V	✓
23.	1EW19EC023	Chethan P	✓
24.	1EW19EC024	Chitreshree	✓
25.	1EW19EC025	Darshan M	✓
26.	1EW19EC026	Darshan Sidramappa Hattalli	✓
27.	1EW19EC027	Deeksha J	✓
28.	1EW19EC028	Deepak K M	✓

Principal & Director
Principal & Director
East West Institute of Technology
Bangalore - 560 091

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29.	1EW19EC029	Deepika N R			✓
30.	1EW19EC030	Devika Y S		✓	✓
31.	1EW19EC031	Dhanush S		✓	✓
32.	1EW19EC032	Divyashree R		✓	✓
33.	1EW19EC033	Dyuthi P		✓	✓
34.	1EW19EC035	Geetha A K		✓	✓
35.	1EW19EC036	Guru M		✓	✓
36.	1EW19EC037	Harshitha M		✓	✓
37.	1EW19EC038	Harshitha N		✓	✓
38.	1EW19EC039	Hemanth Gowda B		✓	✓
39.	1EW19EC040	Hitesh Gowda N		✓	✓
40.	1EW19EC041	Hitesh R		✓	✓
41.	1EW19EC042	Hrithik Laxman Naik		✓	✓
42.	1EW19EC043	Impana A N		✓	✓
43.	1EW19EC044	J Cynthia Samuel		✓	✓
44.	1EW19EC045	Jahnavi J		✓	✓
45.	1EW19EC047	K Srivatsa		✓	✓
46.	1EW19EC049	Kavya K		✓	✓
47.	1EW19EC050	Kavya M A		✓	✓
48.	1EW19EC051	Kirankumar K S		✓	✓
49.	1EW19EC052	Kishore R Sulikeri		✓	✓
50.	1EW19EC053	Lakshmi D		✓	✓
51.	1EW19EC054	Likhith B K		✓	✓
52.	1EW19EC055	Lochana C		✓	✓
53.	1EW19EC056	Madhura R N		✓	✓
54.	1EW19EC057	Mahalakshmi		✓	✓
55.	1EW19EC058	Manoj B S		✓	✓
56.	1EW19EC059	Manoj Kumar M		✓	Ab
57.	1EW19EC060	Manu P		✓	✓
58.	1EW19EC061	Mohammed Shabaz		✓	✓
59.	1EW19EC062	Mohan Raj R		✓	✓
60.	1EW18EC026	Charan V		✓	✓
61.	1EW18EC003	Abhishek V T		✓	✓
62.	1EW18EC062	Monisha		✓	✓
63.	1EW18EC053	Lokesh H		✓	✓
64.	1EW18EC112	Srinivas H T		✓	✓
65.	1EW18EC080	Pooja L		✓	✓
66.	1EW17EC095	Sharath Kumar R		✓	✓
67.	1EW19EC065	Nagendra K		✓	✓

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68.	1EW19EC066	Nagendra Prasad P N	✓	✓
69.	1EW19EC067	Nandini K P	✓	✓
70.	1EW19EC068	Nisarga H S	✓	✓
71.	1EW19EC069	Nisarga J P	✓	✓
72.	1EW19EC070	Padmaraj N Gowda	✓	✓
73.	1EW19EC071	Pavan Kumar P	✓	✓
74.	1EW19EC072	Podili Siva Phaneendra	✓	✓
75.	1EW19EC073	Pooja K N	✓	✓
76.	1EW19EC074	Preetham J	✓	✓
77.	1EW19EC075	Preksha S	✓	Ab
78.	1EW19EC076	Prerna	✓	✓
79.	1EW19EC077	Priyanka N	✓	✓
80.	1EW19EC078	Punithkumar T	✓	✓
81.	1EW19EC079	Raghavendra G K	✓	✓
82.	1EW19EC080	Rakesh D N	✓	✓
83.	1EW19EC081	Rakesh M R	✓	✓
84.	1EW19EC082	Rakshith G N	✓	✓
85.	1EW19EC083	Rakshith Gowda A S	✓	✓
86.	1EW19EC084	Rakshitha G	✓	✓
87.	1EW19EC085	Ramanagowda G S	✓	✓
88.	1EW19EC086	Ramesh H G	✓	✓
89.	1EW19EC087	Ramyasri S	✓	✓
90.	1EW19EC088	Ranjitha G S	✓	✓
91.	1EW19EC089	Rohan S	✓	✓
92.	1EW19EC090	Ruchitha M	✓	✓
93.	1EW19EC091	Rutu	✓	✓
94.	1EW19EC092	S Chandan Kumar	✓	✓
95.	1EW19EC093	Sachith B	✓	✓
96.	1EW19EC094	Sahana G K	✓	✓
97.	1EW19EC095	Sahana M S	✓	✓
98.	1EW19EC097	Sai Sandhya K	✓	✓
99.	1EW19EC098	Sevanth G S	✓	✓
100.	1EW19EC100	Sharath K	✓	✓
101.	1EW19EC101	Shashank N	✓	✓
102.	1EW19EC102	Shravani G	✓	✓

B. Gowda
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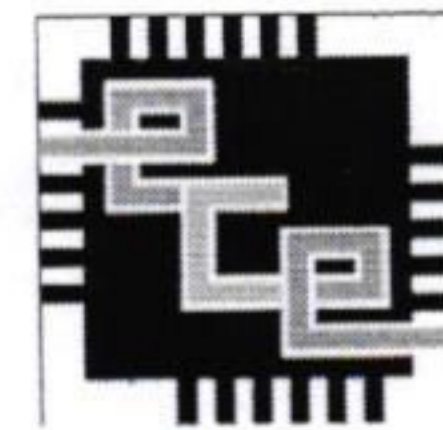
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Date: 20/12/2020.

BRIEF REPORT ON

Two days technical enablement session on Cloud Computing Essentials

The Department of Electronics & Communication Engineering of East West Institute of Technology organized a Two days technical enablement session on Cloud Computing Essentials. The speaker, Mr. Sudharshan Govindhan Advisory Developer Advocate, IBM Cloud and cognitive software was invited to conduct the same. It was organized on the online platform using cisco webex on 18/12/20 to 19/12/20.

The speaker Mr. Sudharshan Govindhan started his talk by giving introduction about cloud computing. He started with the challenges the IT industry would face, if cloud computing wouldn't have existed and the problems, the industry would have faced. He gave brief introduction on characteristics of cloud computing:

- Broad Network Access
- Rapid Elasticity
- Measured Service, Pay on use
- On Demand, Self Service
- Resource Pooling

Followed by he spoke about three important service models, by giving clear difference among the service models based on flexibility, control and responsibilities of each service model in cloud computing:

- SaaS (Software as a Service)
- PaaS (Platform as a Service)
- IaaS (Infrastructure as a Service)

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Further he continued the discussions with the four types of deployment models along with the differences, based on security between the models:

- Private
- Public
- Hybrid
- Community

He made us understand the importance of cloud computing in IT Industry, advantages of cloud computing and he gave detailed overview on how cloud is playing a prominent role in IT as well as in our daily routine. For example: e-commerce sites. He listed the advantages of using cloud over the traditional storage:

- Access Anywhere
- Easy Implementation
- No upfront cost
 - Pay per Usage
- Better Security
 - Maintenance Free
- Instant Scalability

Finally he concluded with some of the use cases of cloud computing by telling us how it's better than the traditional one, and how many fields are prominently making use of cloud:

- Traffic/Load Bursting
- Backup/Disaster
- Web Hosting
- Development and Testing
- Proof of Concepts
- Big Data/ Data Manipulation

And finally he listed some of the top cloud providers like Amazon Web Services, IBM Cloud, Microsoft ,Google , VM-ware etc.


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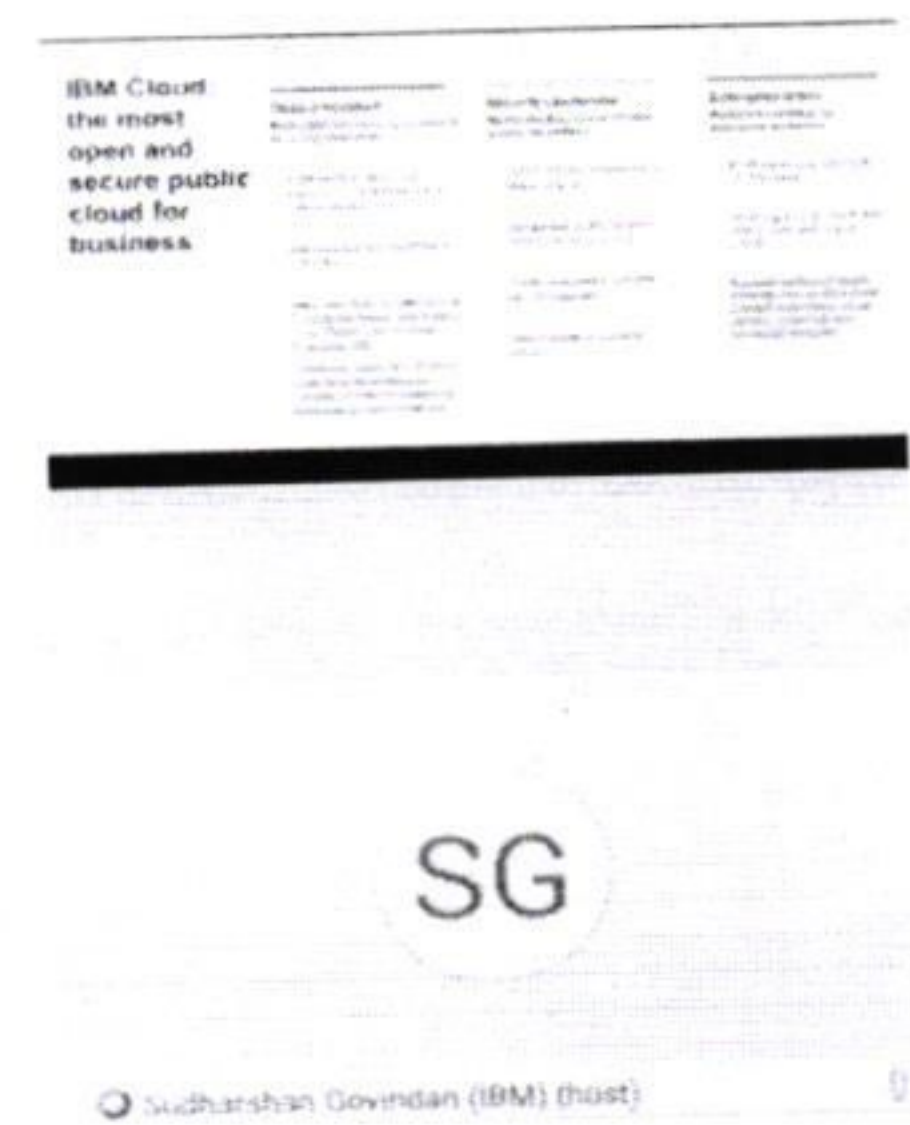
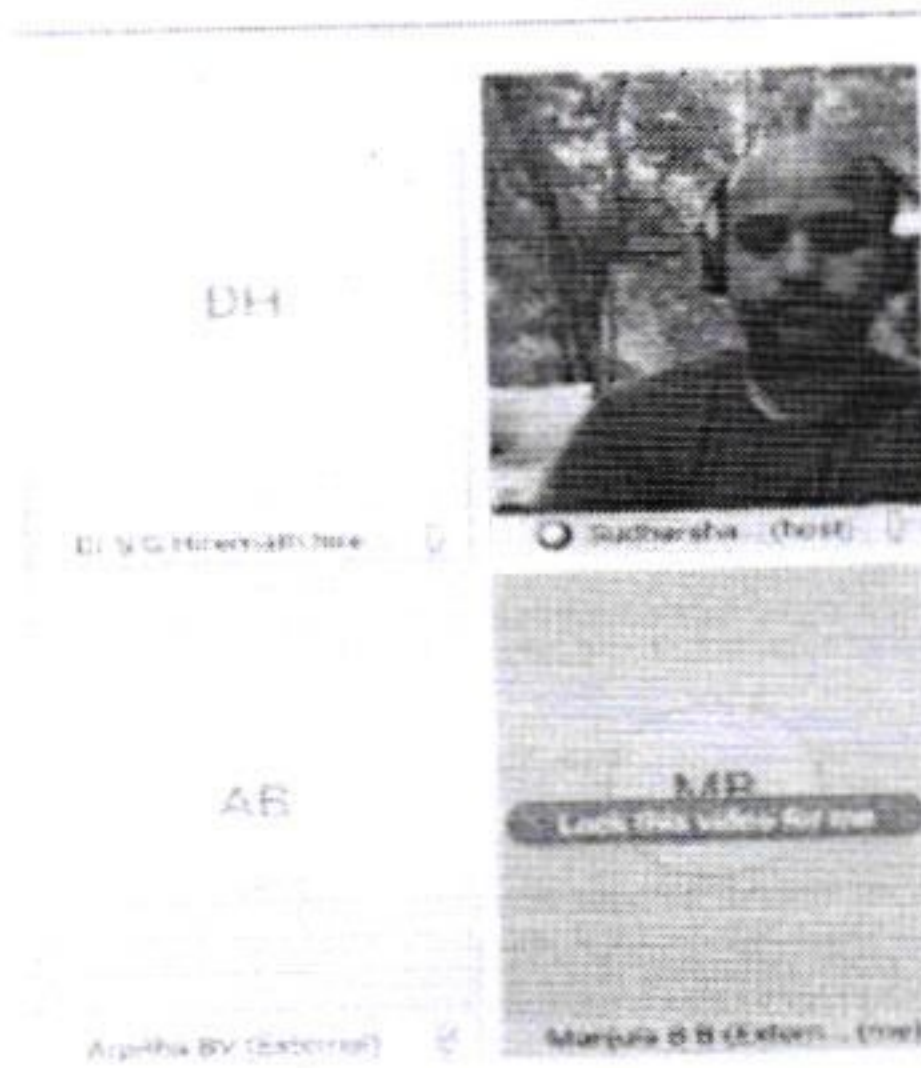
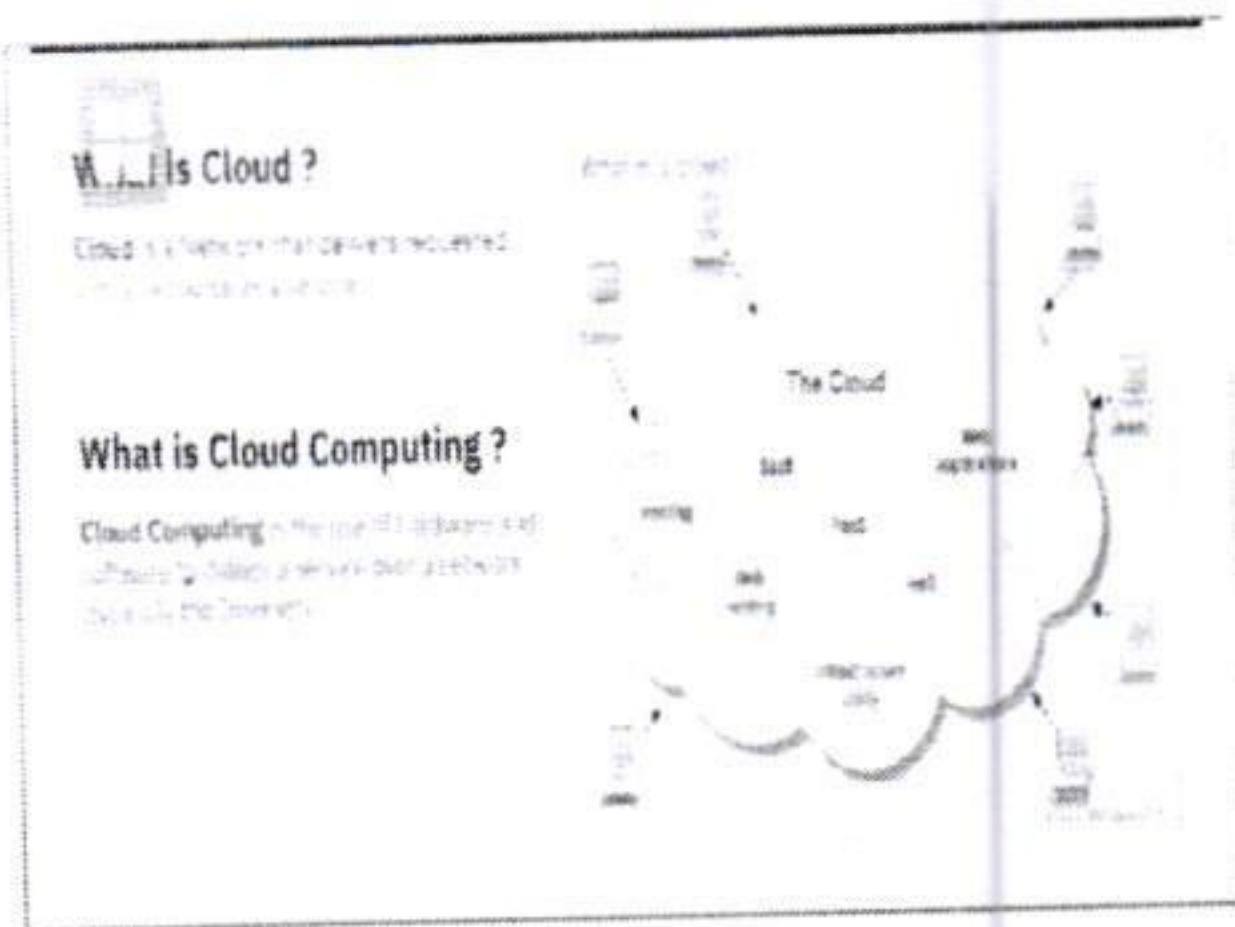
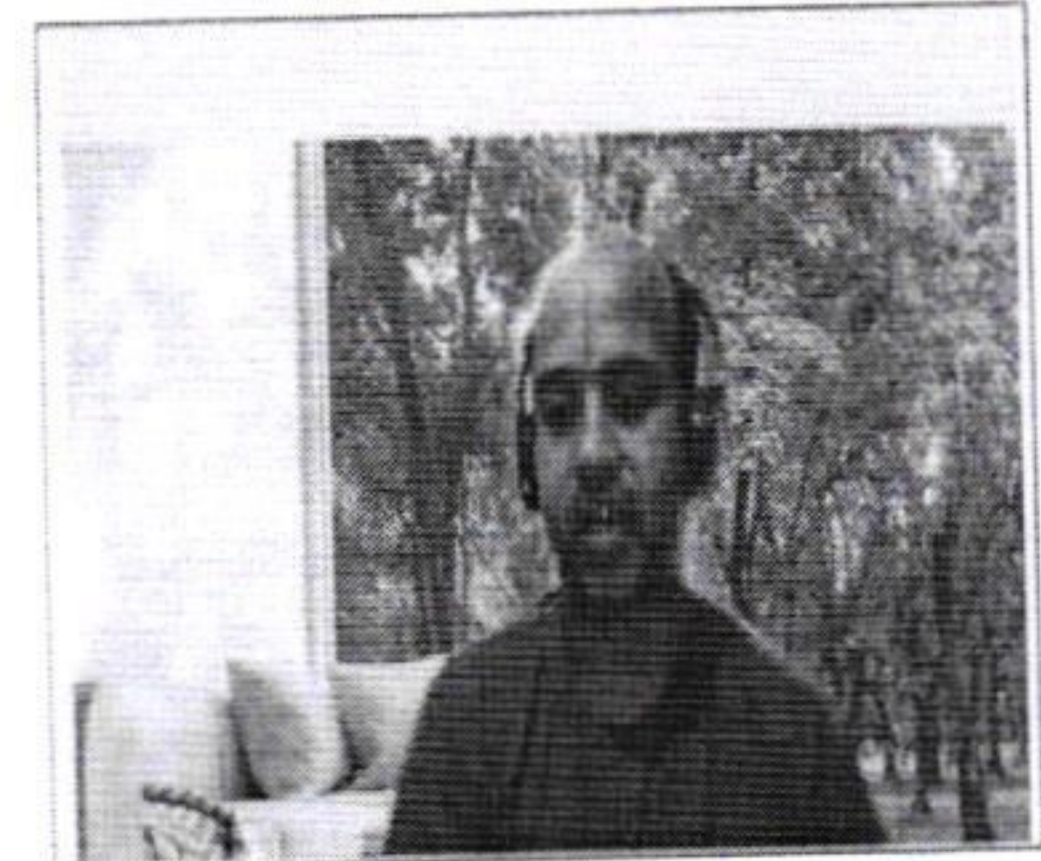
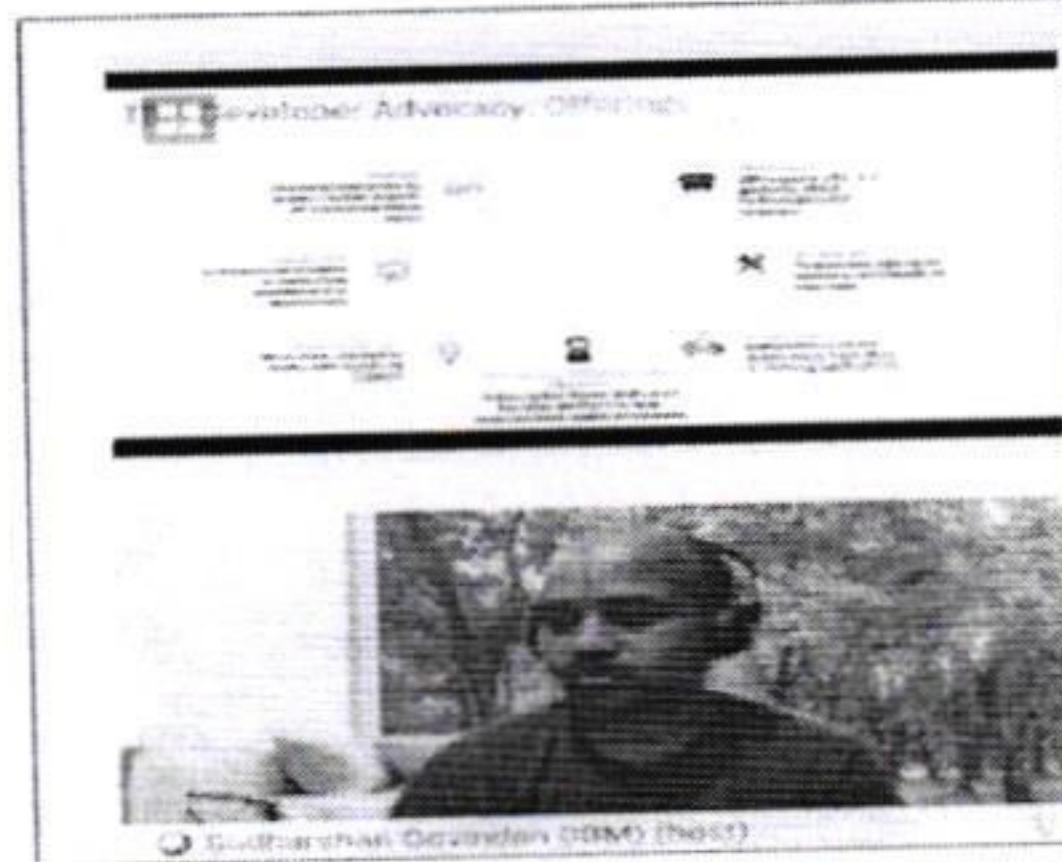
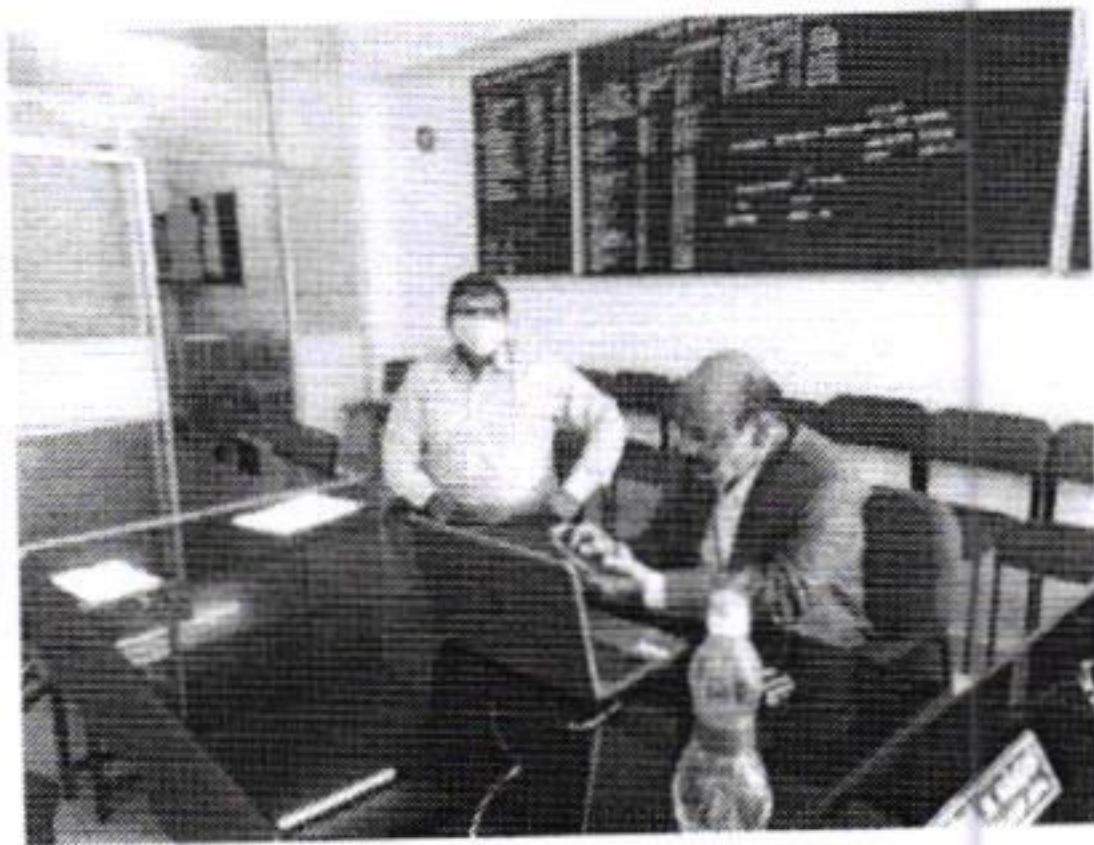
Participants showed keen interest in learning the concepts, methodologies and gave satisfactory feedback at the end of the session. They also suggested that the duration of the session could be increased so that they may explore cloud computing.




HOD, ECE
Dr. S G Hiremath



Webinar on "Cloud Computing Essentials" Conducted by Mr. **Sudharshan Govindan**, Advisory Developer Advocate IBM Cloud and Cognitive Software On **18-12-2020 & 19-12-2020**



- Participants
- Panelists (3)
 - Sudharshan Govinda
 - Arpitha BV (External)
 - Dr. S.G. Hiremath hire
 - Attendees (list hidden)
 - Dr. Srinivas Babu (Ext...)


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