DEPARTMENT OF INFORMATION TECHNOLOGY

ASSOCIATION OF INFORMATION TECHNOLOGISTS

Inauguration

on

29.09.2021

To: HOD/IT
Noted
26/10.

A REPORT

forwarded to principal
01/10/21

SRI VENKATESWARA COLLEGE OF ENGINEERING
(AUTONOMOUS – AFFILIATED TO ANNA UNIVERSITY)

DEPARTMENT OF INFORMATION TECHNOLOGY

ASSOCIATION OF INFORMATION TECHNOLOGISTS

Report

Special Talk

Chief Guest : Ms.Sujitha Navaneethakrishnan ,Senior System Manager , Ericsson India Global Services Private Limited

Target Audience : 2nd, 3rd and 4th Year IT Students

Venue : GoogleMeet(Onlineplatform)

Date & Time : 29.09.2021, 10:00 AM

Objective:

- To provide an insight about Cloud computing technologies.
- To identify student's project based on cloud.
- To identify various scope of research in cloud.

On 29th of September 2021, Association of Information Technologists for the academic year 2021-2022 was inaugurated by Ms. Sujitha Navaneethakrishnan, an alumnus of 2008 IT batch, presently Senior System Manager, Ericsson India Global Services Private Limited, Chennai. She gave an inaugural address on the topic "Evolution to Cloud". Ms. NR. Gayathri, third year student, rendered the prayer song. The welcome address was given by Mr. G. Ganesh, President of AIT. The chief guest was introduced by Ms. P. Vaishnavi, Vice President of AIT. Dr. V. Vidhya, Head of the Department delivered a short note addressing the chief guest and the students. Dr. V. M. Sivagami, AIT coordinator, introduced the office bearers of AIT for the academic year

2021-2022. Ms. M Sneha, the treasurer of AIT compeered the event.

The session lasted for about an hour. The address by the chief guest included the below mentioned points:

1. Introduction to cloud computing services.
2. Benefits of cloud services.
3. Difference between traditional application development and cloud based application development.
4. List of cloud service providers
5. Types of clouds.
6. The various cloud delivery models.
7. Demonstration of deployment of a database on Azure.
8. The cloud adaptation growth.

The students were provided with an insight about the services offered by cloud technology and their doubts which were raised during the Q&A session was clarified by the Chief Guest. The students registered their feedback in the feedback form which was sent at the end of the session. The inaugural address ended with the vote of thanks, given by Ms. M Deekshitha, the General Secretary of AIT.

Outcome of the program:

- Faculty and Students were exposed to the concepts of cloud based services and its benefits.
- This guest lecture may benefit both the students and faculty members who are doing their research work in the mentioned domain. It also would have served as an eye opener to third year students who may start their project work in their final year of study.

Total Number of students: 85
Number of faculty members : 23

AIT Coordinators

HOD/IT

SVCE

LEELA RANI P IT <leela@svce.ac.in>

Reg AIT Inauguration invitation

HOD IT <hodit@svce.ac.in> Tue, Sep 28, 2021 at 2:42 PM
To: Principal SVCE <principal@svce.ac.in>, HODs Group <hod@svce.ac.in>, Faculty Group <svcefaculty@svce.ac.in>

Dear Sir/madam,
We,the department of Information Technology and Association of Information Technologists (AIT) are cordially inviting you all for the Inauguration function to be held on 29/9/2021 through online mode at 10.00 am..

The invitation for the same is attached herewith and the meet link is:
meet.google.com/gwb-zbpp-tgm

Dr.V.M.Sivagami,ASP/INT
Ms.PLeelarani,AP/INT
AIT coordinators
&
Dr.V.Vidhya
Professor & Head
Dept. of Information Technology
Sri Venkateswara College of Engineering
Sriperumbudur-602117
Ph.044-27152000,extn:350

AITInvitations.pdf
89K

SRI VENKATESWARA COLLEGE OF ENGINEERING

DEPARTMENT OF INFORMATION TECHNOLOGY

26 September 2021

To

Ms.Sujitha Navaneethakrishnan,
Senior System Manager
Ericsson India Global Services Private Limited
Chennai

Dear Madam,

Subject: Invitation – Guest Lecture on "Evolution to Cloud"- reg.

At the outset we would like to thank you for your graceful acceptance of our invitation to deliver Guest Lecture on "Evolution to Cloud"- on 29th September 2021, 10 AM onwards.

Department of IT engages in several activities like Workshops, Expert Lectures, Symposia and Industrial visits aimed to benefit our students and faculty members. These activities equip them to sharpen their technical skills and create awareness & bonding among our students. Department of IT looks forward to your presence amongst our faculty members & students for sharing of your valuable thoughts and advice on this topic will definitely benefit them.

We thank you once again for accepting our invitation. We eagerly await the interaction with you to enrich our faculty members with your expertise.

Thank you.

Yours sincerely, (Dr.V.Vidhya)
HoD /Information Technology
SVCE.

Chief Guest Profile

SUJITHA N.K

Contact

Tel : +919790998579
e-mail : nksujithaflip@gmail.com

Professional Summary

~13 years of experience in IT industry with the following highlights from 2008-2021..

- ✓ Started my professional carrier as developer in DWS Charging System
  Played the roles of developer and functional tester in teams
- ✓ As a scrum master for 1.5 years(CRS/NGCRS),
  Played the role of SCRUM for a team in the initial phases while moving from water-fall to agile
  Announced the best SCRUM master across R&D department of Ericsson Chennai – 2011
- ✓ As a PO for 2 years(NGCRS),
  Creating User stories for teams
  Driving the team successful completion and demo of many PMRs
  Review of PMRs from DAT team
- ✓ DAT member for 6+ years (classic CRS, NGCRS, BEAM)
  Adept in requirement analysis
  More than 6 years of experience in Big data platform (Hadoop, Hbase, MaprDB)
- ✓ CA for BEAM EDM/MSG 2+ years
- ✓ System manager for BEAM system in Ericsson for 1+ years and running
- ✓ System architect for BEAM in Ericsson for ~1 year(E2E inclusive of cloud native journey and functional Design rules and principles)

Education

2000 to 2002	**ALL INDIA SECONDARY SCHOOL EXAMINATION (CBSE) - 89.2% (School 3rd)** Sir SivasamyKalalaya Higher Secondary School, India
2002 to 2004	**HIGHER SECONDARY SCHOOL EXAMINATION - 95.2%** AdarshVidyalaya Mat HSS Peters Road, Chennai, India
2004 to 2008	**B.TECH (INFORMATION TECHNOLOGY) - 86.4% (University Rank Holder)** Sri Venkateswara College Of Engineering, Chennai, India(Anna University)

Work Experience

Software Developer(Oracle, SQL/PLSQL, scripting, Java, Tcl, BO reporting)

- ✓ Functionally tested a node handling ASN1 BER CDRs
- ✓ Hands on experience in installing CRS node (OS – Solaris,3PP S/W – Oracle,Mediation,Business Objects)
- ✓ Designed web pages with authentication using HTML, JSP and javascript
- ✓ Experience in HEX encoding and decoding CDR(Call data records)
- ✓ Automated the request response functionality using Java
- ✓ Helped Develop an automation suite for the entire node using TCL and Oracle PL/SQL procedures in a snowball approach
- ✓ Hands on experience in code base tool IBM rational clearcase and open source gerrit
- ✓ Designed and implemented the new release of Charging System which included
  - Loading of terabytes of data into database
  - Transforming of data in the database
  - Exposing data as charts using BO and XML using java classes
- ✓ Experience in designed WEBI reports in Business Objects

PO in NGCRS (MM, Java, Script, ETL on hbase)

- ✓ Experience in migration of a node standalone setup to distributed environment
- ✓ Handled the migration of mediation 3PP S/W from Solaris to Linux with Postgres as the DB
- ✓ Analyzed and wrote User Stories / requirements for the design team
- ✓ Guided the automation of modules in distributed environment using TestNG
- ✓ Designed ETL for node using flow-engine in NGCRS
- ✓ Interacted directly with customers in resolving critical issues in ETL and was acknowledged for the same (DU AID)
- ✓ Handled PC requests and completed requirements for the same

DAT (Mondrian, Phoenix) in NGCRS CS(classic)

- ✓ Assessed the removal of MM dependency from NGCRS
- ✓ Handled several PMRs in NGCRS
- ✓ performed a POC on phoenix which included the following
  - Migration of data from Oracle to phoenix Db
  - Creating the schema using Mondrian
  - Testing the ETL with phoenix as the backend DB

DAT in EDM EPS

- ✓ Did POC on ESA the first tool used for OAM and introduced the same in EDM, which then spread to Access
- ✓ Handled reviews of schemas for the events generated in CHA
- ✓ Handled several long pending non functional BSUCs for EDM during EDMs introduction in BEAM
- ✓ Assessed and introduced the maven site documentation in EDM after a POC
- ✓ Introduced the introduction of the following interfaces in EDM

  EDM Event Publishing

  EDM Snapshots

  EDM Event Based Exports
- ✓ Guided the team in implementation of complex BSUCs
- ✓ Defined the Event Handling Architectural principles for RM after handling multiple workshops with event generating TPGs
- ✓ Handled the escalation on the TMO CZ
- ✓ Handled the Sparx Models for EDM EPS in version 2.0 and then became the EDM SPOC for modelling, now delegating and supporting the same and provided the handover to EDM EPS team for the same

- ✓ Attended the leadership training and attained some insights on my strengths and weakness
- ✓ Have played the stand in role as EDM EPS CA on several occasions and have been well guided by Meenakshi and Jan-Eric
- ✓ Completed the 13 Essentials course from MapR
- ✓ Completed the eTOM course and aspiring to complete the certification for the same
- ✓ Handled a national seminar at SVCE which was well acknowledged
- ✓ Was acknowledged by Jan Karlsson for my inquisitive nature while asking the right questions

CA in BEAM

- ✓ Presentation of Use cases and end to end demo for Real time reporting infrastructure to Core teams and SPMs
- ✓ Successful handover of MSG TPG from NJ
- ✓ Initiated and successful completion of POC for EPS infrastructure re-use in BSCS with workshop with BSCS experts
- ✓ Contributed to the common platform discussion between the classic NGCRS and BEAM solutions
- ✓ Handled critical issues from Veon/Vivo on a need basis
- ✓ Several architectural enhancements proposed and implemented in EDM with POC results "Introduction of PUB DV", push for Spark replacement if drill, VP in EDM Event History
- ✓ Presented the solution for the option of having the EDM application on any platform based on the request from SPM
- ✓ Presented the solution for the feature packs in EDM/EPS based on the request from Core team
- ✓ Completed a QS for realizing the NRT BI in BEAM for the 2 Phase Billing expectations
- ✓ Participated in workshops for the revised CAF solutions with EDM PUB and CIL
- ✓ Assessed the feasibility of ML/AI with events in BEAM and proposed an SL POC with MXE integration
- ✓ Collaboratively share all the necessary information with the SD team for any integration pattern changes
- ✓ Performance enhancement initiatives of all interfaces in EDM taken and improved
- ✓ Active participation in all the necessary foras pertaining to Core team/SDAT interactions, Core 4 interactions, OAP interactions, SOIV interactions.
- ✓ Actively reviewed every critical BSUC documents delivered from EDM/MSG
- ✓ Raised all the concerns from the technical side in the Core 4 sync ups
- ✓ Ensured complete information sharing in the presence of leaders(Core team/SPM/Heads)
- ✓ Analyzed the migration of customers from CS to BEAM and assessed the possible options in EDM/NGCRS and triggered several Hack ideas
- ✓ Assessed the MSG solution with cloud with a Hack improvement
- ✓ Participated in many critical BUC discussions in early phases
- ✓ Presented demos of the critical to SOIV/Core teams and SD teams where required

System architect CA in BEAM

- ✓ Created the DRs on containerization Design rules for the BEAM product in BEAM
- ✓ Working on the functional and non functional DRs
- ✓ Workshops conducted to ensure that the DRs are reviewed by the implementation team and the Core team of BEAM.
- ✓ Performing the Soc compliance of BEAM product to the Design Rules

Ensuring that the non-compliances are adhered to.

System Manager in BEAM

- ✓ Working on the studies on requirements and solutions for requirements before circulating the same to the solutions to the development organization
- ✓ Working on blue prints in the product to ensure the solution works e2e

Miscellaneous Activities and achievements

- ✓ Presentation skills

  Continuously working on workshops to ensure the Design Rule compliance in the product

  Handled technical presentations on EDM/EPS to internal leaders

  Presented the BEAM and EDM/EPS overview to the new Ericsson employees

  Provided the CAF overview to the SD team

  Took a guest lecture in SVCE on distributed computation

  Compered for the All Employee meeting with more than 500 employees

  Handled a national seminar at SVCE on Real time analytics which was well acknowledged
- ✓ Potential team building activities

  Birthday admin for team members in CRS and NGCRS

  Helped co-ordinate multiple events in Ericsson Chennai

  Like to build positive energy with team around and empathetic
- ✓ Innovation

  Contested in all innovation competitions like Hackathon, Kaizen and won third prize in Hackathon 2016 and 2019

  2 patents filed and 3 more are being explored
- ✓ Involved in recruiting candidates after technical interviews with experienced employees and graduates from collages

Training details

- ✓ OCA – Oracle certified Associate
- ✓ OCP – Oracle Certified Professional
- ✓ Business Objects Proffesional (Internal training at Ericsson)
- ✓ Hbase basics
- ✓ Test strategy
- ✓ Agile SCRUM
- ✓ MapR Essentials – All 13 completed
- ✓ eTom
- ✓ Leadership Training
- ✓ ETCP – 5G RAN certified
- ✓ ETCP – 5G Core certified

ASSOCIATION OF INFORMATION TECHNOLOGISTS
&
DEPARTMENT OF INFORMATION TECHNOLOGY

Solicit your esteemed presence for the

Inaugural address

on

Evolution To Cloud

by

Ms.Sujitha Navaneethakrishnan,

(Alumnus-2008Batch)

Senior System Manager

Ericsson India Global Services Private Limited

Online Mode (meet.google.com/gwb-zbpp-tgm)

Date : 29th September 2021

Time : 10.00 AM

AGENDA

DATE : 29.9.2021

TIME : 10.00 AM

Venue : Online Mode (meet.google.com/gwb-zbpp-tgm)

- Prayer Song
- Welcome address
- Introduction of Chief Guest
- Short note by HOD
- Introduction of office bearers by AIT coordinator
- Special talk by Chief Guest
- Questionnaire and Feedback
- Vote of Thanks

Coordinators:

Dr. V.M. Sivagami, ASP/IT
Ms.P.Leela Rani, AP/IT
Ms.K.Kiruthika Devi, AP/IT

Attendance

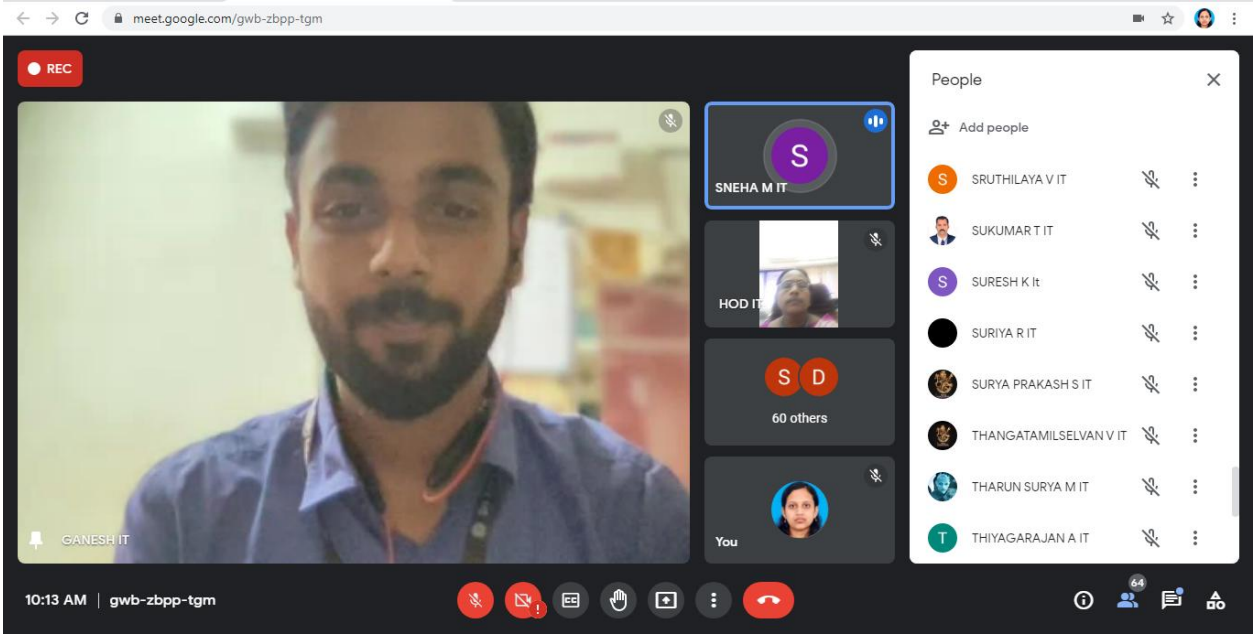
First name	Faculty/ Student	Email	Duration	Time joined	Time exited
LEELA RANI P IT	Faculty	leela@svce.ac.in	1 hr 3 min	10:00 AM	11:03 AM
INDUMATHI	Faculty	aindumathi@svce.ac.in	54 min	10:09 AM	11:03 AM
SURESH K	Faculty	ksuresh@svce.ac.in	56 min	10:07 AM	11:03 AM
022 BARATH	IT	2018it0844@svce.ac.in	30 min	10:32 AM	11:02 AM
030 HARIHARAN S	IT	2020it0142@svce.ac.in	51 min	10:11 AM	11:02 AM
031 HARISH KUMAR P	IT	2020it0729@svce.ac.in	52 min	10:11 AM	11:03 AM
033 HARRIHARAN M K	IT	2020it0302@svce.ac.in	24 min	10:11 AM	10:35 AM
034 HARSHAVARDHINI G	IT	2020it0578@svce.ac.in	6 min	10:08 AM	10:14 AM
035 HEMANTH RAJ V	IT	2020it0843@svce.ac.in	41 min	10:10 AM	11:01 AM
036 JAIGUGANESH K	IT	2020it0588@svce.ac.in	6 min	10:10 AM	10:16 AM
037 JEEVANANDH M	IT	2020it0820@svce.ac.in	14 min	10:10 AM	10:24 AM
039 JISSHNU H J	IT	2020it0564@svce.ac.in	46 min	10:10 AM	10:56 AM
040 Kamalesh S	IT	2020it0099@svce.ac.in	48 sec	10:06 AM	10:07 AM
042 KARTHIKEYAN E	IT	2020it0136@svce.ac.in	6 min	10:09 AM	10:15 AM
046 KIRAN KUMAR B	IT	2020it0605@svce.ac.in	10 min	10:10 AM	10:28 AM
047 KRITHIK SAI PRASAD P	IT	2020it0644@svce.ac.in	8 min	10:07 AM	10:15 AM
050 MADHAVAN B	IT	2020it0555@svce.ac.in	50 min	10:12 AM	11:02 AM
051 MADHUMITHA B	IT	2020it0823@svce.ac.in	10 sec	10:21 AM	10:21 AM
053 MEGHA VARSHA S	IT	2020it0127@svce.ac.in	1 hr 3 min	10:00 AM	11:03 AM
055 MOHAMMED SAKEEB M H	IT	2020it0616@svce.ac.in	52 min	10:10 AM	11:02 AM
058 MALINI	IT	2018it0414@svce.ac.in	59 min	10:04 AM	11:03 AM
073 PREMAVATHI	IT	2018it0280@svce.ac.in	30 min	10:15 AM	11:02 AM
075 SANJIV T S	IT	2020it0535@svce.ac.in	49 min	10:02 AM	11:02 AM
081 SHARAN S	IT	2020it0134@svce.ac.in	44 min	10:19 AM	11:02 AM
082 Shreya	IT	2020it0087@svce.ac.in	54 min	10:08 AM	11:02 AM
083 SELVA ABISHA	IT	2018it0798@svce.ac.in	25 min	10:37 AM	11:03 AM
086 SRIJAN KUMAR N	IT	2020it0161@svce.ac.in	31 sec	10:02 AM	10:03 AM
091 SWAMYNATH S	IT	2020it0551@svce.ac.in	33 min	9:58 AM	11:02 AM
092 SUDHA	IT	2018it0251@svce.ac.in	45 min	10:18 AM	11:03 AM
093 SYED MOHIDEEN AFRIDI M	IT	2020it0157@svce.ac.in	47 min	10:05 AM	11:02 AM
23 Bharathkumar P	IT	2018it0295@svce.ac.in	4 min	10:12 AM	10:16 AM
35 ELAVARASAN	IT	2018it0659@svce.ac.in	14 min	10:08 AM	10:23 AM
68 NILAVEZHIL	IT	2018it0052@svce.ac.in	25 min	10:37 AM	11:02 AM
86 SIVAKUMAARAN	IT	2018it0155@svce.ac.in	55 min	10:08 AM	11:03 AM
AISWARYA S	Faculty	aiswaryas@svce.ac.in	52 min	10:07 AM	10:58 AM
AJAY	IT	2018it0386@svce.ac.in	18 min	10:44 AM	11:02 AM

BADRI NARAYANAN	IT	2018it0091@svce.ac.in	1 min	10:08 AM	10:09 AM
BHARATHY	IT	2018it0286@svce.ac.in	46 min	10:16 AM	11:02 AM
BHUMA TEJASWI	IT	2018it0788@svce.ac.in	15 min	10:05 AM	10:20 AM
CHITRA	IT	2018it0569@svce.ac.in	23 min	10:34 AM	10:57 AM
DEEKSHITHA M	IT	2019it0600@svce.ac.in	1 hr 2 min	10:00 AM	11:02 AM
DEVI N	Faculty	nds@svce.ac.in	55 min	10:07 AM	11:03 AM
DIVYA T	IT	2018it0161@svce.ac.in	31 min	10:05 AM	10:36 AM
GANESH	IT	2018it0095@svce.ac.in	1 hr 13 min	9:49 AM	11:03 AM
GAYATHRI N R	IT	2019it0509@svce.ac.in	8 min	9:59 AM	10:08 AM
GOBALAKRISHNAN N	Faculty	ngobalakrishnan@svce.ac.in	30 min	10:32 AM	11:03 AM
GOKULNATH	IT	2018it0584@svce.ac.in	16 min	9:57 AM	10:13 AM
GURU GOKUL AR	Faculty	gurugokul@svce.ac.in	55 min	10:07 AM	11:03 AM
HARITHA K	IT	2018it0281@svce.ac.in	48 min	10:11 AM	10:58 AM
HOD	Faculty	hodit@svce.ac.in	1 hr 7 min	9:55 AM	11:02 AM
JAGAN SRINATH	IT	2018it0628@svce.ac.in	31 sec	10:21 AM	10:22 AM
JANANI	IT	2018it0159@svce.ac.in	16 min	10:09 AM	10:25 AM
JASI GRACE	IT	2018it0092@svce.ac.in	6 min	9:57 AM	10:19 AM
JERUSHA S	Faculty	jerusha@svce.ac.in	30 min	10:09 AM	10:40 AM
KALA A	Faculty	akala@svce.ac.in	1 hr 8 min	9:55 AM	11:03 AM
KALAIARASI	IT	2018it0183@svce.ac.in	17 min	9:58 AM	10:16 AM
KALAIARASI M S	IT	2019it0828@svce.ac.in	57 min	10:05 AM	11:03 AM
KALAVATHI S	Faculty	kalavathi@svce.ac.in	36 min	10:05 AM	10:42 AM
KAVIYA	IT	2018it0755@svce.ac.in	1 hr 6 min	9:57 AM	11:03 AM
KIRUTHIKA DEVI K	Faculty	kiruthika@svce.ac.in	1 hr 5 min	9:57 AM	11:02 AM
KISHORE MOHAN	IT	2018it0660@svce.ac.in	1 hr	10:02 AM	11:02 AM
MADHUMITHA	IT	2018it0158@svce.ac.in	7 min	10:17 AM	10:23 AM
MEENAKSHI P	Faculty	meenakship@svce.ac.in	48 min	10:04 AM	11:03 AM
NANDHA RAMASAMY	IT	2018it0180@svce.ac.in	55 min	10:07 AM	11:03 AM
PRADEEP RAHUL A	IT	2019it0548@svce.ac.in	31 min	10:25 AM	11:03 AM
PRAKASH B	Faculty	prakashb@svce.ac.in	1 hr 1 min	10:01 AM	11:03 AM
PRANAVRAJ P	IT	2019it0570@svce.ac.in	10 min	10:02 AM	10:12 AM
PRATHEEBA R	IT	2019it0377@svce.ac.in	53 min	9:59 AM	11:02 AM
PRAVEEN	IT	2018it0042@svce.ac.in	56 min	10:07 AM	11:03 AM
Praveenkumar V	Faculty	praveenkumarv@svce.ac.in	55 min	10:00 AM	10:55 AM
RAMYASRI G	IT	2019it0341@svce.ac.in	1 hr 1 min	10:01 AM	11:02 AM
RANJAN SIDDHARTH R	IT	2019it0778@svce.ac.in	9 min	10:03 AM	10:12 AM
RATHEESH KUMAR P	IT	2019it0734@svce.ac.in	57 min	10:05 AM	11:02 AM

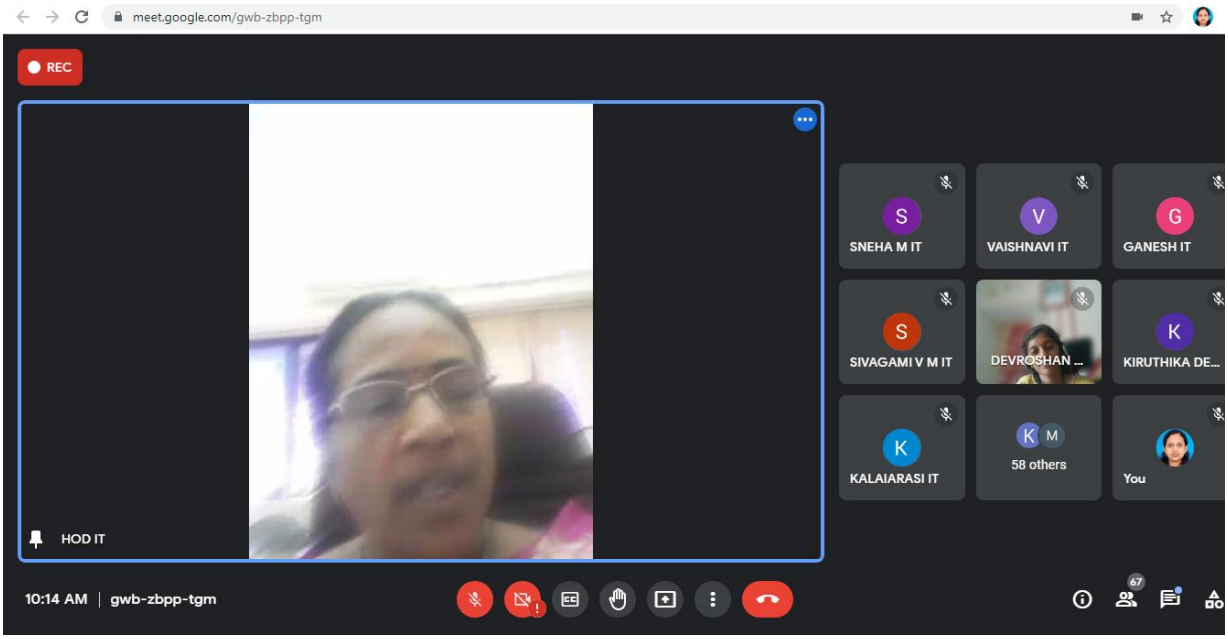
ROBIN THOMAS T	IT	2019it0143@svce.ac.in	6 min	10:13 AM	10:19 AM
ROSHAN VIJAYARAGAVAN B B	IT	2019it0517@svce.ac.in	33 min	9:59 AM	10:34 AM
SAIGANESH G	IT	2019it0814@svce.ac.in	1 hr 1 min	9:57 AM	11:02 AM
SAI RAKSHA V	IT	2019it0231@svce.ac.in	37 min	10:01 AM	10:39 AM
SANDHIYA M	IT	2019it0692@svce.ac.in	1 hr 3 min	10:00 AM	11:03 AM
SANGEETHA G	Faculty	gsangeetha@svce.ac.in	58 min	10:05 AM	11:03 AM
SANTHOSH S	IT	2019it0609@svce.ac.in	10 min	10:04 AM	10:15 AM
SHALINNI U	IT	2019it0671@svce.ac.in	56 min	9:57 AM	10:53 AM
SHARON FEMI P	Faculty	sharon@svce.ac.in	4 min	9:58 AM	10:02 AM
SHRIRAM	IT	2018it0633@svce.ac.in	12 min	10:13 AM	10:24 AM
SIDDHA S	IT	2019it0084@svce.ac.in	56 min	10:03 AM	11:03 AM
SINDHU G	IT	2019it0544@svce.ac.in	1 hr 5 min	9:58 AM	11:03 AM
SIVAGAMI V M	Faculty	vmsiva@svce.ac.in	1 hr 15 min	9:47 AM	11:03 AM
SNEHA M	IT	2019it0026@svce.ac.in	1 hr 1 min	9:52 AM	11:03 AM
SREEGANGA A	IT	2019it0617@svce.ac.in	7 min	10:25 AM	10:32 AM
SREEKESH DEVANATHAN	IT	2019it0612@svce.ac.in	47 min	10:10 AM	10:57 AM
SRI SHAKTHI N D	IT	2019it0683@svce.ac.in	4 min	10:05 AM	10:08 AM
SRUTHILAYA V	IT	2019it0292@svce.ac.in	58 min	10:01 AM	11:02 AM
SUKUMAR T	Faculty	sukumart@svce.ac.in	1 hr 2 min	10:00 AM	11:02 AM
SUMATHI G	Faculty	gsumathi@svce.ac.in	40 min	10:21 AM	11:01 AM
SURIYA R	IT	2019it0277@svce.ac.in	57 min	10:04 AM	11:02 AM
SURYA PRAKASH S	IT	2019it0585@svce.ac.in	17 min	10:05 AM	10:23 AM
THANGATAMILSELVAN V	IT	2019it0204@svce.ac.in	24 min	10:05 AM	10:29 AM
THARUN SURYA M	IT	2019it0565@svce.ac.in	58 min	10:05 AM	11:03 AM
THIYAGARAJAN A	Faculty	thiyagarajana@svce.ac.in	1 hr 2 min	10:00 AM	11:02 AM
UMA N	Faculty	numa@svce.ac.in	56 min	10:06 AM	11:03 AM
VADUGANAATHAN S	IT	2019it0677@svce.ac.in	1 min	10:02 AM	10:03 AM
VAIBHAV JAIN S	IT	2019it0107@svce.ac.in	1 min	10:17 AM	10:18 AM
VAISHNAVI	IT	2018it0093@svce.ac.in	1 hr 6 min	9:56 AM	11:03 AM
VARSHINI	IT	2018it0120@svce.ac.in	4 min	10:04 AM	10:22 AM
VIDHYANANTH S	IT	2019it0574@svce.ac.in	54 min	10:06 AM	11:00 AM
VIMALESH S	IT	2019it0527@svce.ac.in	58 min	10:04 AM	11:03 AM
VIMAL VR	Faculty	vrvimal@svce.ac.in	1 hr 4 min	9:59 AM	11:02 AM
YOGESH S	IT	2019it0152@svce.ac.in	54 min	10:08 AM	11:02 AM
UGENDRAN	IT	2019it0672@svce.ac.in	1 hr 2 min	9:56 AM	11:02 AM
DEVROSHAN	RAJESH	devr**********@***.com	1 hr 3 min	9:59 AM	11:02 AM

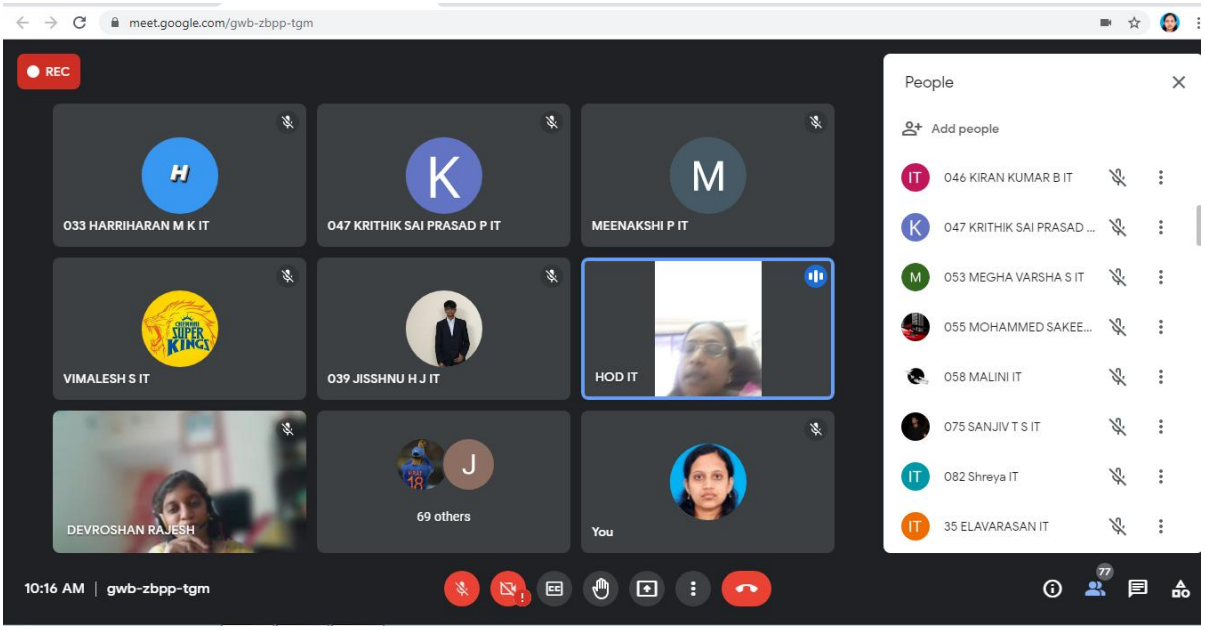
SCREEN SHOTS OF THE PROGRAMME

WELCOME ADDRESS

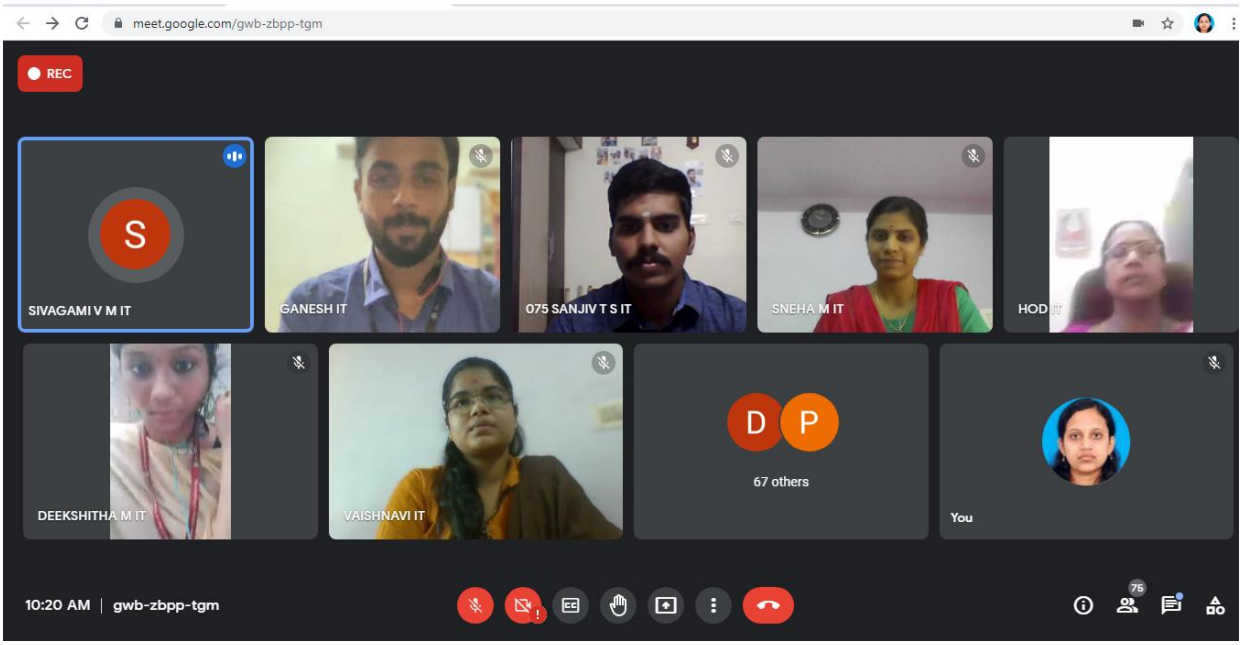


SHORT NOTE BY HOD

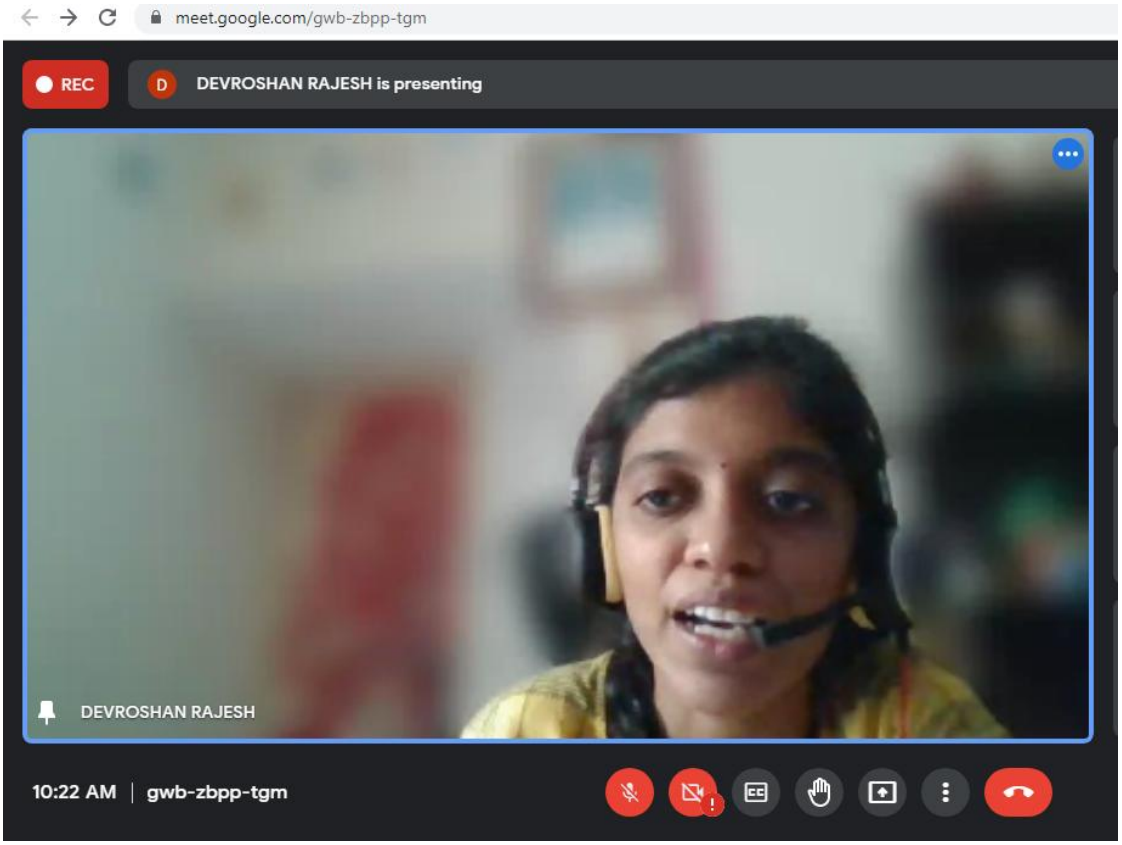


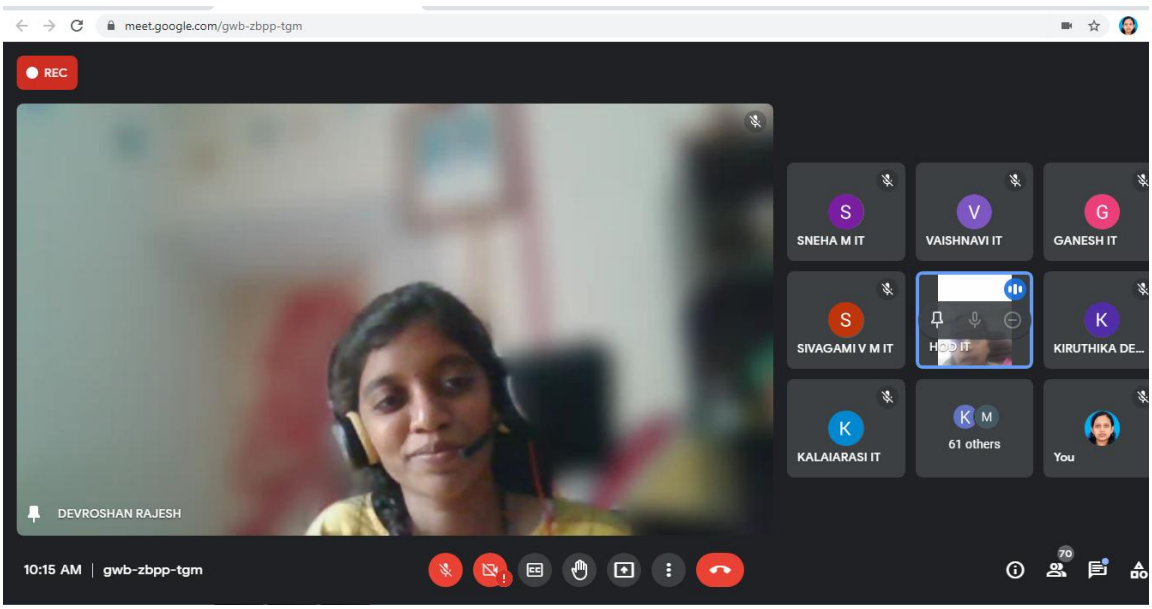


OFFICE BEARERS OF AIT

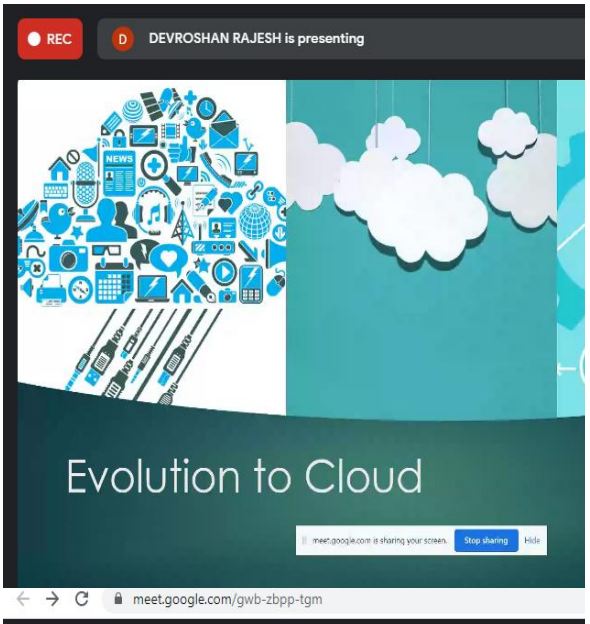


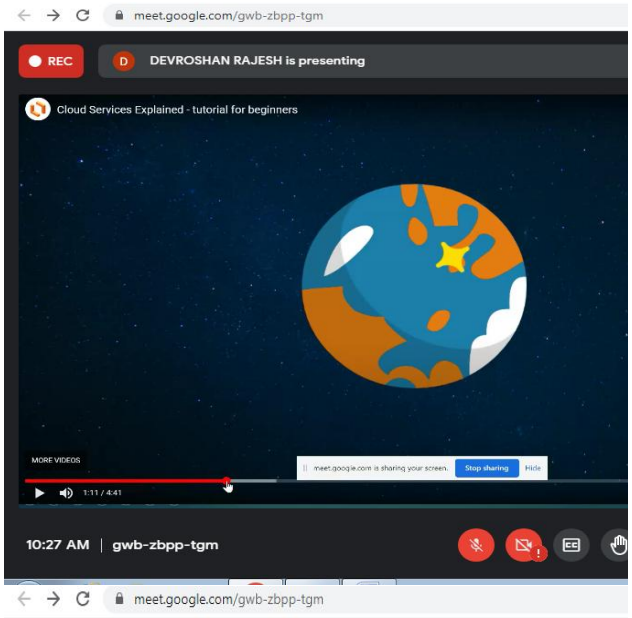
INAUGURAL ADDRESS

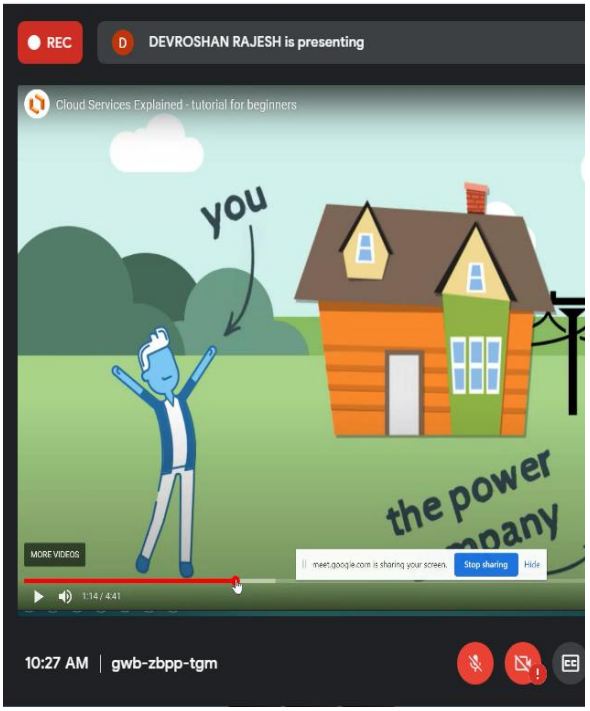


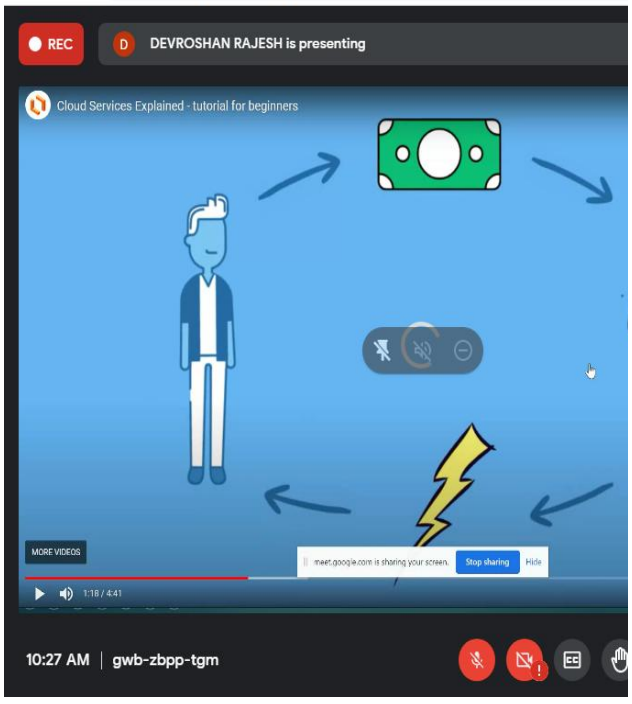


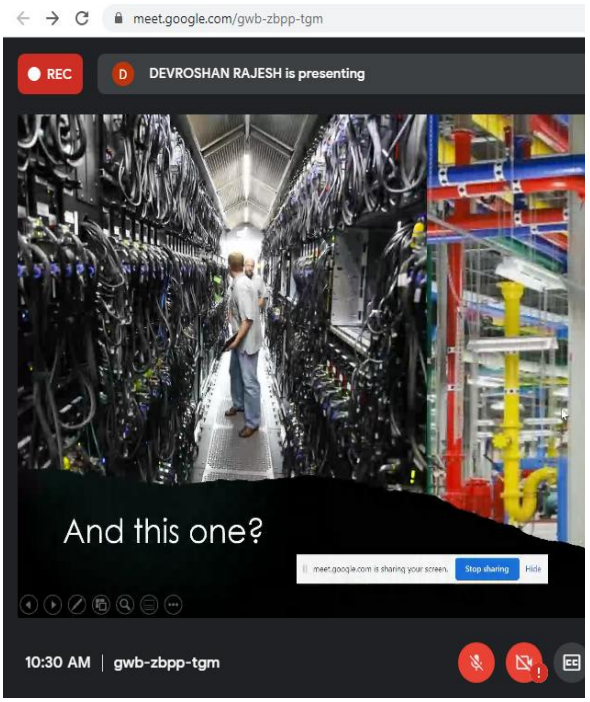
EVOLUTION TO CLOUD

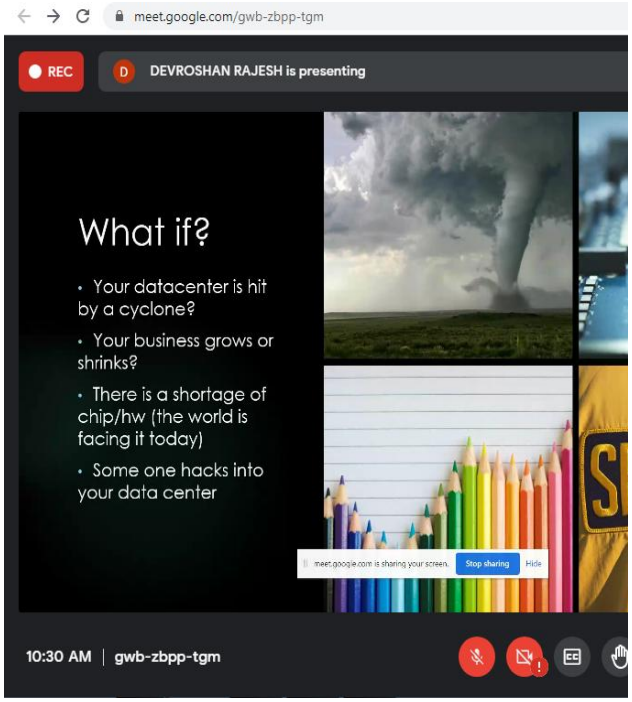


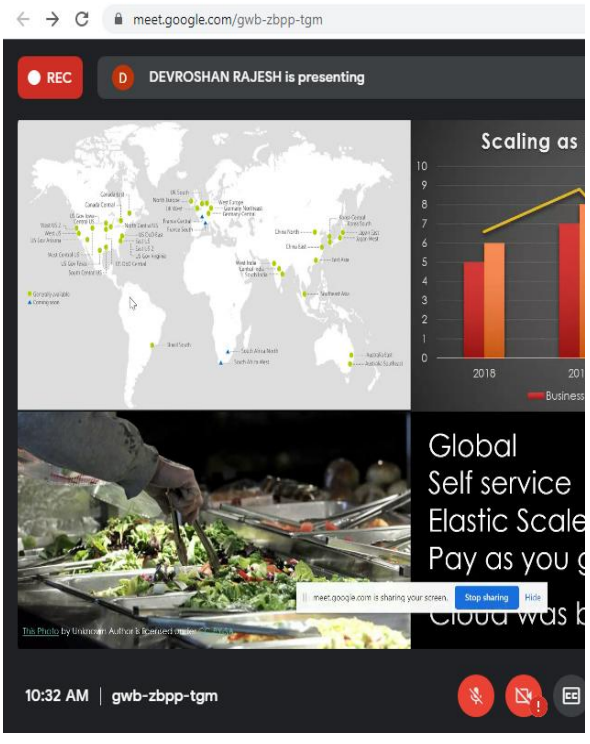


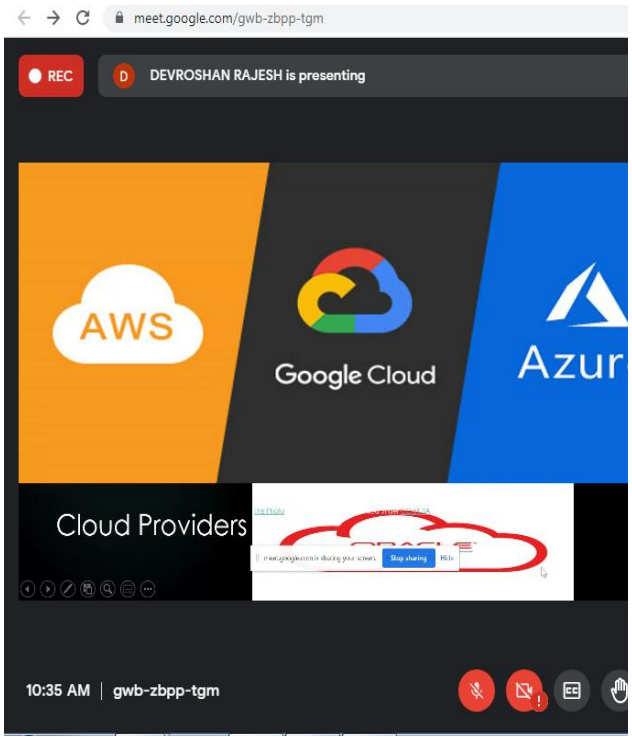


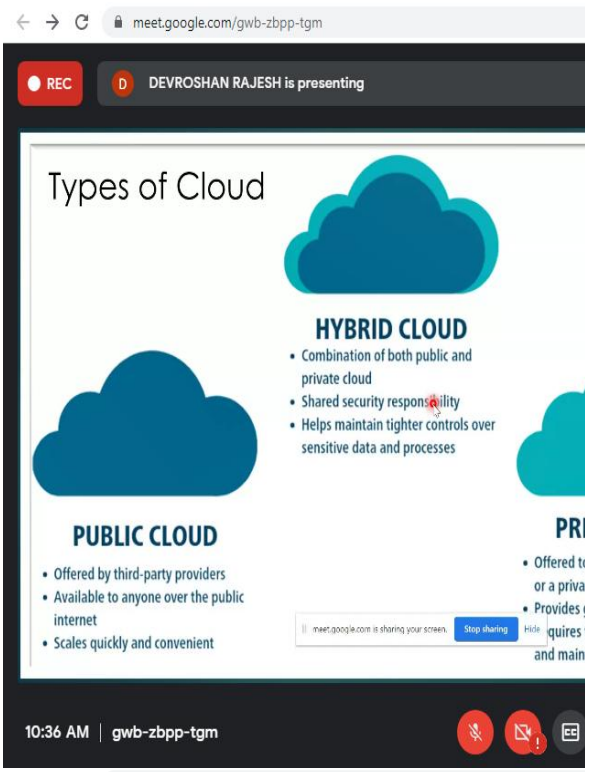


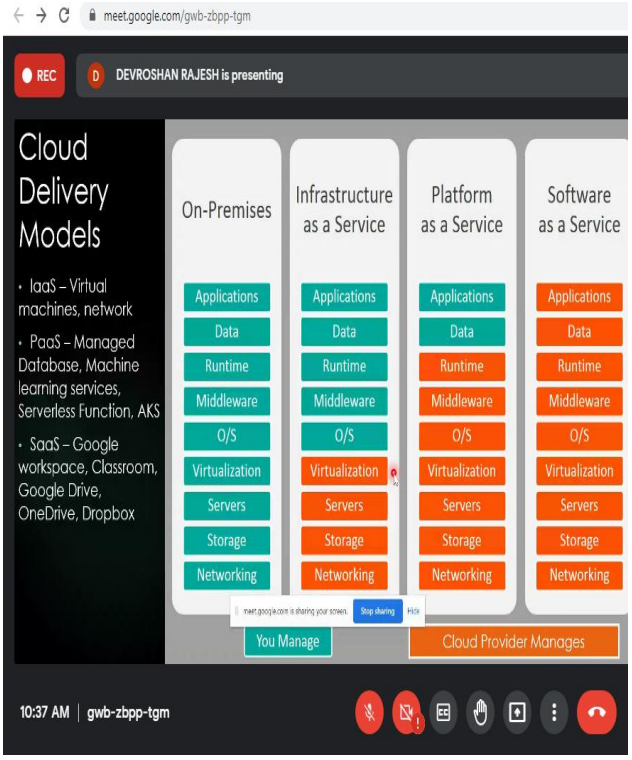

meet.google.com/gwb-zbpp-tgm
REC
DEVROSHAN RAJESH is presenting
And this one?
meet.google.com is sharing your screen.
Stop sharing
Hide
10:30 AM | gwb-zbpp-tgm

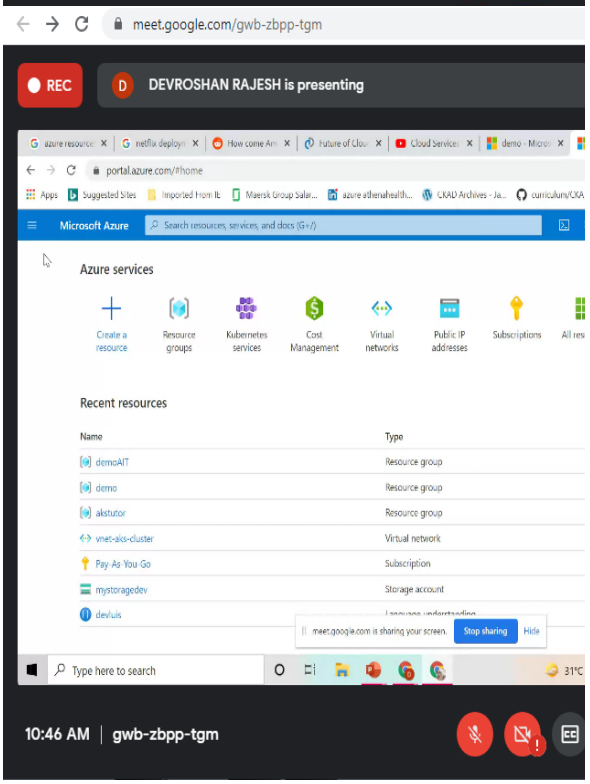

meet.google.com/gwb-zbpp-tgm
REC
DEVROSHAN RAJESH is presenting
What if?
• Your datacenter is hit by a cyclone?
• Your business grows or shrinks?
• There is a shortage of chip/hw (the world is facing it today)
• Some one hacks into your data center
meet.google.com is sharing your screen.
Stop sharing
Hide
10:30 AM | gwb-zbpp-tgm

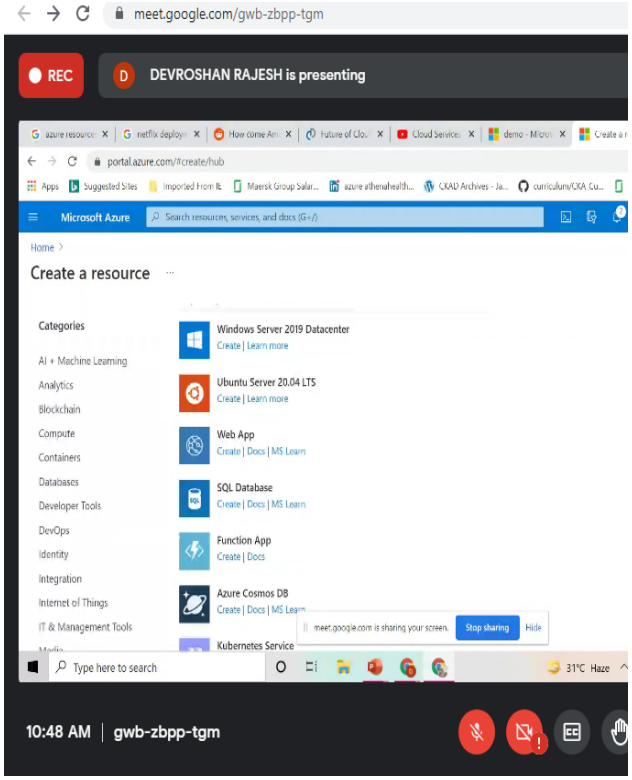

meet.google.com/gwb-zbpp-tgm
REC
DEVROSHAN RAJESH is presenting
Scaling as
Global
Self service
Elastic Scale
Pay as you
meet.google.com is sharing your screen.
Stop sharing
Hide
10:32 AM | gwb-zbpp-tgm

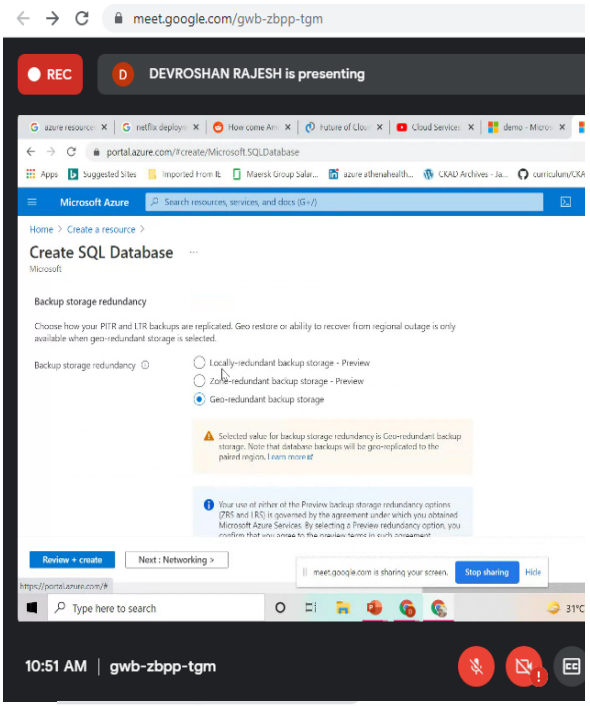

meet.google.com/gwb-zbpp-tgm
REC
DEVROSHAN RAJESH is presenting
AWS
Google Cloud
Azur
Cloud Providers
meet.google.com is sharing your screen.
Stop sharing
Hide
10:35 AM | gwb-zbpp-tgm

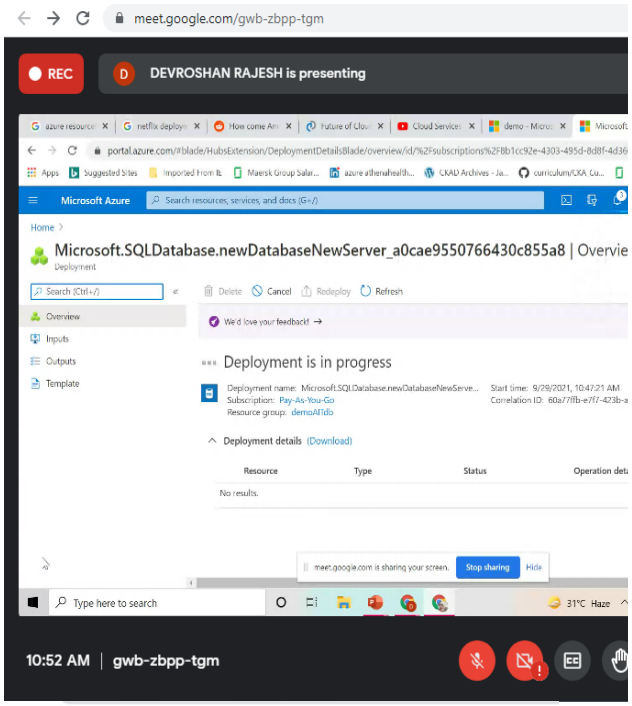

meet.google.com/gwb-zbpp-tgm
REC
DEVROSHAN RAJESH is presenting
Types of Cloud
HYBRID CLOUD
• Combination of both public and private cloud
• Shared security responsibility
• Helps maintain tighter controls over sensitive data and processes
PUBLIC CLOUD
• Offered by third-party providers
• Available to anyone over the public internet
• Scales quickly and convenient
10:36 AM | gwb-zbpp-tgm

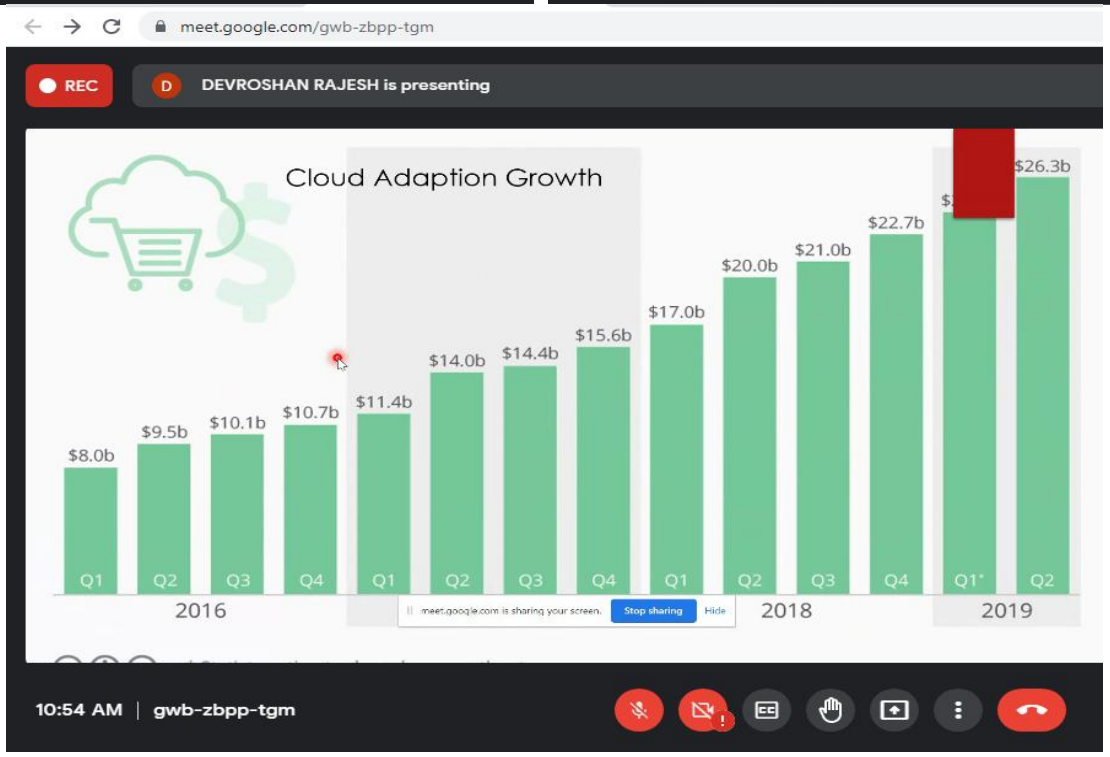

meet.google.com/gwb-zbpp-tgm
REC
DEVROSHAN RAJESH is presenting
Cloud Delivery Models
• IaaS – Virtual machines, network
• PaaS – Managed Database, Machine learning services, Serverless Function, AKS
• SaaS – Google workspace, Classroom, Google Drive, OneDrive, Dropbox
On-Premises
Infrastructure as a Service
Platform as a Service
Software as a Service
Applications
Data
Runtime
Middleware
O/S
Virtualization
Servers
Storage
Networking
You Manage
Cloud Provider Manages
10:37 AM | gwb-zbpp-tgm


meet.google.com/gwb-zbpp-tgm
REC
DEVROSHAN RAJESH is presenting
Microsoft Azure
Azure services
Create a resource
Resource groups
Kubernetes services
Cost Management
Virtual networks
Public IP addresses
Subscriptions
Recent resources
Name
Type
demoAIT
Resource group
demo
Resource group
akstutor
Resource group
vnet-aks-cluster
Virtual network
Pay-As-You-Go
Subscription
mystoragedev
Storage account
devluis
Type here to search
10:46 AM | gwb-zbpp-tgm


meet.google.com/gwb-zbpp-tgm
REC
DEVROSHAN RAJESH is presenting
Microsoft Azure
Home
Create a resource
Categories
AI + Machine Learning
Analytics
Blockchain
Compute
Containers
Databases
Developer Tools
DevOps
Identity
Integration
Internet of Things
IT & Management Tools
Windows Server 2019 Datacenter
Ubuntu Server 20.04 LTS
Web App
SQL Database
Function App
Azure Cosmos DB
Kubernetes Service
Type here to search
10:48 AM | gwb-zbpp-tgm


meet.google.com/gwb-zbpp-tgm
REC
DEVROSHAN RAJESH is presenting
Create SQL Database
Backup storage redundancy
Review + create
Next : Networking >
meet.google.com is sharing your screen.
Stop sharing
Hide
10:51 AM | gwb-zbpp-tgm


meet.google.com/gwb-zbpp-tgm
REC
DEVROSHAN RAJESH is presenting
Deployment is in progress
meet.google.com is sharing your screen.
Stop sharing
Hide
10:52 AM | gwb-zbpp-tgm


meet.google.com/gwb-zbpp-tgm
REC
DEVROSHAN RAJESH is presenting
Cloud Adaption Growth
$8.0b
$9.5b
$10.1b
$10.7b
$11.4b
$14.0b
$14.4b
$15.6b
$17.0b
$20.0b
$21.0b
$22.7b
$26.3b
Q1
Q2
Q3
Q4
2016
2018
2019
meet.google.com is sharing your screen.
Stop sharing
Hide
10:54 AM | gwb-zbpp-tgm

Feedback from the Audience

Name	How relevant and helpful do you think it was for your studies?	How satisfied were you with the session content?	Any overall feedback for the event?
VAISHNAVI P	5	5	Good
Sanjiv TS	5	5	
Jasi Grace I	5	5	
Kishore Mohan	5	5	
Pratheeba R	5	5	
Nilavezhil K	5	5	
HARIHARAN S	5	4	
Suriya R	4	4	-
Nandha Ramasamy	5	5	
SRUTHILAYA V	5	5	
B.Madhavan	5	5	
Premavathi R	5	5	
S YOGESH	5	5	
G. SAI GANESH	4	4	
Swamynath	5	5	
Sivakumaaran	5	5	
Mohammed sakeeb M H	5	5	
G.Sindhu	4	5	Good and useful event
MALINI A R	4	5	The session was informative
VASSANTHA.S	3	5	
Sharan S	4	4	Good detailed session about cloud
Ugendran l	5	5	
MYTHRA.M	5	5	
PAVITHRA V	5	5	
Pujasankari R	4	4	
Shreya R	4	4	Very well organized
Praveen T	4	4	No
022 BARATH	5	5	Good
030 HARIHARAN S	5	5	
031 HARISH KUMAR P	5	5	
033 HARRIHARAN M K	5	5	
034 HARSHAVARDHINI G	5	5	

035 HEMANTH RAJ V	5	5	Good
036 JAIGUGANESH K	5	5	
037 JEEVANANDH M	5	5	
039 JISSHNU H J	5	5	
040 Kamalesh S	5	5	
042 KARTHIKEYAN E	5	5	
046 KIRAN KUMAR B	5	4	
047 KRITHIK SAI PRASAD P	4	4	-
050 MADHAVAN B	5	5	
051 MADHUMITHA B	5	5	Very well organized
053 MEGHA VARSHA S	5	5	
055 MOHAMMED SAKEEB M H	5	5	
PRANAVRAJ P	4	5	
PRATHEEBA R	4	4	
073 PREMAVATHI	4	4	
075 SANJIV T S	5	5	
081 SHARAN S	5	5	
082 Shreya	5	5	
083 SELVA ABISHA	4	5	Good and useful event
086 SRIJAN KUMAR N	5	5	Good
091 SWAMYNATH S	5	5	
092 SUDHA	5	5	
093 SYED MOHIDEEN AFRIDI M	5	5	
23 Bharathkumar P	5	5	
35 ELAVARASAN	5	5	
68 NILAVEZHIL	5	4	
86 SIVAKUMAARAN	4	4	-
AISWARYA S	5	5	
AJAY	5	5	well organized
BADRI NARAYANAN	5	5	
BHARATHY	5	5	
BHUMA TEJASWI	5	5	
CHITRA	4	4	
DEEKSHITHA M	5	5	
PRADEEP RAHUL A	5	5	
DIVYA T	5	5	
GANESH	4	5	Good and useful
GAYATHRI N R	5	5	Good

NANDHA RAMASAMY	5	5	
GOKULNATH	5	5	
RATHEESH KUMAR P	5	5	
058 MALINI	5	5	
RANJAN SIDDHARTH R	5	5	
JAGAN SRINATH	5	4	
JANANI	4	4	-
JASI GRACE	5	5	
UGENDRAN	5	5	Useful
RAMYASRI G	5	5	
KALAIARASI	5	5	
KALAIARASI M S	5	5	
ROBIN THOMAS T	5	5	
KAVIYA	5	5	
PRAVEEN	5	4	
KISHORE MOHAN	5	5	
MADHUMITHA	4	5	Good and useful

SRI VENKATESWARA COLLEGE OF ENGINEERING

FEEDBACK FROM THE SPEAKER - GUEST LECTURE

DEPARTMENT :Information technology

Name of the Speaker	:	Sujitha Navaneethakrishnan
Designation	:	Senior System Manager
Institution/University/Organisation	:	Ericsson India Global Service Pvt Ltd
Mobile / E-mail	:	+91 9790998579
Title of the Lecture	:	Evolution to cloud
Date	:	29/9/2021
Time	:	10:00 AM
Venue	:	Online
Comments by the Speaker	:	Excellent means to ensure that the students are in sync with the actual heppenings in the industry. Very well organized and well managed.
Suggestions for improvement	:	Students need to speak up, they remained rather silent, may be online session is to blame, but would have been more lively if students spoke up more
Signature of the Speaker	:	Sujitha

AIT Coordinators

HOD/IT