



**One day National webinar
report on
" Research Perspectives in Cloud Security"**

Organized by

**Department of Computer Science & Engineering in Association with Computer Society of India
[CSI], 12-10-2021(Tuesday), 10.00AM to 11.00AM**

Submitted by: Dr K Saravanan, Associate Professor, Dept. of CSE

Resource Person: Dr. S Ahamed Ali, Asst Professor, CSE, SRM Easwari Engineering College,
Chennai.

**Attended: III B-Tech students, Faculties of our institution, participants from other institution
(Total Number: 110)**

Mode: Microsoft Team

The one-day national webinar session was started at 10.00 AM. The Workshop was initiated by Dr. R. Kalpana, HOD-CSE Department. The resource person **Dr. S Ahamed Ali**, was introduced by Dr.K Saravanan, Dept. of CSE. The resource person addressed the gathering about Research Perspectives in Cloud Security – Overview

1. Speaker gave introduction about Cloud Computing and its characteristics.
2. He discussed the architecture of cloud and its infrastructure
3. Speaker, has clearly explained the service models of cloud
4. He also discussed the deployment models
5. Speaker also briefed the security issues, requirements and the purpose of public auditing and difference between public and private

Feedback: The students were moreover passionate to know about the Cloud Security, The session was concluded followed by a vote of thanks which was given by Dr K Saravanan, Associate Professor –CSE.



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Invitation:

	<p>MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE (UGC AUTONOMOUS) (World Bank funded Institute, First Recognized Research Centre under JNTUA) (Accredited by NBA, NAAC with A+. Affiliated to JNTUA, Anantapuramu & Approved by AICTE, New Delhi) An ISO 9001: 2008 Certified Institution P.B.No. 14, Angallu, Madanapalle-517325, Chittoor Dist., A.P. Ph:08571-280255; Fax:08571-280433</p>		
<p>The Management, Staffs and Students Cordially Solicit your Gracious Presence</p>			
<p>WEBINAR ON Research Perspectives in Cloud Security</p>			
<p>Jointly Organized by</p>			
<p>DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING AND</p>			
	<p></p> <p>Speaker : Dr. S Ahamed Ali, Asst Professor, CSE SRM Easwari Engineering College 12 th October 2021 10.00 AM – 11.00AM</p>		
<p>Chief Patron Dr. N.Vijaya Bhaskar Choudary, Ph.D Secretary & Correspondent</p>	<p>Chief Co-ordinator Dr. C. Yuvaraj, Ph.D Principal</p>	<p>Co-ordinator Dr R Kalpana, HoD-CSE</p>	<p>Convener Dr K Saravanan</p>

Profile

Dr. S Ahamed Ali has specialized in the domain of Cloud Computing at Anna University, Chennai for obtaining Ph.D. He has done his B.Tech in CSE and M.Tech in CSE from Anna University. His research interest spans across cloud computing, IoT and Deep Learning in particular. He has published many articles (20) articles in referred journals. Major of his research contributions have been published in SCI journals (Journal of SuperComputing Springer, Computer Communications Elsevier, Computational Intelligence Wiley). He has participated and presented papers in 6 international conferences, three of which are indexed by IEEE, one by Springer AISC and one by Elsevier. Have published three books pertaining to Anna University syllabus of CSE. He is also an active reviewer in various international journals and conferences.



Research Perspectives in Cloud Security

14:55

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Participants

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Presenters (74) Mute all

- Dr Saravanan k Organizer
- AG Abhilash Bhiath. G
- Ajith Kumar. V R
- Akhil Y On hold
- Alekya. V
- AE Anudeep Reddy. E
- AR Arjun Kumar Reddy. R
- BP Bhavani. P
- BK Bramatha Reddy. K

What is Cloud Computing?

- Cloud computing is a model for enabling **convenient, on-demand network access** to a **shared pool of configurable computing resources** (e.g., networks, servers, storage, applications, and services).
- It can be **rapidly provisioned** and **released** with minimal management effort.
- It provides **high level abstraction** of computation and storage model.
- It has some essential **characteristics, service models, and deployment models**.

Dr. Ahamed Ali (Guest)

26°C Partly su... ENG 10:16

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18:51

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Architecture of the Cloud

Architecture of Cloud Computing

Client Infrastructure Front End

internet

Application Service Runtime Cloud Storage infrastructure Back End

Management Security

Dr. Ahamed Ali (Guest)

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21:45

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- Alekya. V
- Anudeep Reddy. E
- Arjun Kumar Reddy. R
- Balaji. Y
- Bhavani. P

Service Models

SaaS

PaaS

IaaS

Dr. Ahamed Ali (Guest)

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Research Perspectives in Cloud Security

32:57

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- Akhil Y
- Alekya. V
- Anudeep Reddy. E
- Anusha. B
- Arjun Kumar Reddy. R
- Balaji. Y
- Bhavani. P

Deployment Models (cont.)

Hybrid

Private/Internal

Public/External

The Cloud

On Premises / Internal

Off Premises / Third Party

Cloud Computing Types

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Dr. Ahamed Ali (Guest)

26°C Partly su... 10:34



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FEEDBACK ANALYSIS

Feedback of one day national webinar on “Research Perspectives in Cloud Security”

Name of the Guest Speaker: Dr. S Ahamed Ali, Asst Professor, SRM EASwari Engineering college Chennai.

Organized by Dept. of CSE and CSI MITS, Madanapalle Institute of Technology and Science.

Faculty convenor: Dr K.Saravanan, CSE, MITS

Link:

<https://teams.microsoft.com/l/meetup-join/19%3aUVmxPI3FtL82WGGlcN4hOuh2YD0mYZfIJHXdD3rgdja1%40thread.tacv2/1633514123419?context=%7b%22Tid%22%3a%22b637c4f6-57b7-44dc-bce4-fec0cd202460%22%2c%22Oid%22%3a%22e6191b40-ec9b-4464-b6d2-b9c0a5bd0718%22%7d>

Question	Responses	Average Rating
4. Content Sequence and Flow More Details	104	4.40
5. Overall content delivery More Details	104	4.39
6. Overall learning experience More Details	104	4.38



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List of Participants:

Sl.No	Candidates Attended	User Action	TimeStamp
1	Dr Saravanan k	Joined	10/12/2021, 9:47:51 AM
2	Saimythri. R	Joined	10/12/2021, 10:01:08 AM
3	Ghousia Banu. S	Joined	10/12/2021, 10:01:39 AM
4	Fardeen Ahamed. K	Joined	10/12/2021, 10:02:44 AM
5	Sahithya K	Joined	10/12/2021, 10:02:44 AM
6	Ganesh. K	Joined	10/12/2021, 10:02:56 AM
7	Gnaneswar. A	Joined	10/12/2021, 10:02:58 AM
8	Anudeep Reddy. E	Joined	10/12/2021, 10:03:01 AM
9	Ganesh. K	Joined	10/12/2021, 10:03:02 AM
10	Bramatha Reddy. K	Joined	10/12/2021, 10:03:03 AM
11	Arjun Kumar Reddy. R	Joined	10/12/2021, 10:03:10 AM
12	Deepthi. B	Joined	10/12/2021, 10:03:14 AM
13	Deepa Chandrika. J S	Joined	10/12/2021, 10:03:40 AM
14	Mahammad Arshad. N	Joined	10/12/2021, 10:04:00 AM
15	Mahammad Arshad. N	Joined	10/12/2021, 10:31:39 AM
16	Lakshmipriya. P	Joined	10/12/2021, 10:04:00 AM
17	Mithin Sai. M	Joined	10/12/2021, 10:04:03 AM
18	Rakshitha. H C	Joined	10/12/2021, 10:04:04 AM
19	Kousalya Nanda. D	Joined	10/12/2021, 10:04:13 AM
20	Reddy Meghana. D	Joined	10/12/2021, 10:04:43 AM
21	Md. Zahid Parvez. S	Joined	10/12/2021, 10:04:51 AM
22	Girija. S	Joined	10/12/2021, 10:04:56 AM
23	Bhavani. P	Joined	10/12/2021, 10:04:57 AM
24	Jai Sai Nath Reddy. B	Joined	10/12/2021, 10:05:00 AM
25	Fareedha. N	Joined	10/12/2021, 10:05:09 AM
26	Praveen Kumar. R	Joined	10/12/2021, 10:05:12 AM
27	Harshitha. K	Joined	10/12/2021, 10:05:23 AM
28	Sreenath. D	Joined	10/12/2021, 10:05:27 AM
29	Renuka. V	Joined	10/12/2021, 10:05:56 AM
30	Santhosh Charan Balaji. B	Joined	10/12/2021, 10:06:04 AM
31	Nandini. J	Joined	10/12/2021, 10:06:07 AM
32	Nousheen. M	Joined	10/12/2021, 10:06:14 AM
33	Lavanya. G	Joined	10/12/2021, 10:06:21 AM
34	Lakshman Kumar Naik. R	Joined	10/12/2021, 10:06:42 AM
35	Nandini. K M	Joined	10/12/2021, 10:06:43 AM
36	Sai Venkata Nithyananda Reddy. G	Joined	10/12/2021, 10:06:46 AM
37	Lahari. P	Joined	10/12/2021, 10:06:48 AM



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70	Rudra Teja. M	Joined	10/12/2021, 10:09:24 AM
71	Pradeep Kumar Reddy. E	Joined	10/12/2021, 10:09:33 AM
72	Pavan Kumar. B	Joined	10/12/2021, 10:09:38 AM
73	Lakshmi Charan. J	Joined	10/12/2021, 10:09:51 AM
74	Neeraj Kumar. R K	Joined	10/12/2021, 10:09:53 AM
75	Computer Science & Engineering - HOD	Joined	10/12/2021, 10:10:39 AM
76	Venkatesh T	Joined	10/12/2021, 10:11:00 AM
77	Syed Abuthahir s	Joined	10/12/2021, 10:11:32 AM
78	Geethika. M	Joined	10/12/2021, 10:11:33 AM
79	Mohammad Hussain. S	Joined	10/12/2021, 10:11:34 AM



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83	Gayathri. S	Joined	10/12/2021, 10:13:03 AM
84	Meghana. B R	Joined	10/12/2021, 10:13:20 AM
85	Megha Sai Lakshmi P	Joined	10/12/2021, 10:13:28 AM
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87	Madeep. Y	Joined	10/12/2021, 10:14:39 AM
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93	Raghavendra Raj Kiran. B	Joined	10/12/2021, 10:19:26 AM
94	Bhavya Sree. M	Joined	10/12/2021, 10:19:26 AM
95	Balaji. Y	Joined	10/12/2021, 10:20:07 AM
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97	Usha. C	Joined	10/12/2021, 10:21:35 AM
98	Faizal Khan. M	Joined	10/12/2021, 10:22:01 AM
99	Jeevan. M	Joined	10/12/2021, 10:22:17 AM
100	Reddy Lakshmi. B	Joined	10/12/2021, 10:23:50 AM
101	Anusha. B	Joined	10/12/2021, 10:24:30 AM
102	Divakar. P	Joined	10/12/2021, 10:25:13 AM
103	Divya Sree. P	Joined	10/12/2021, 10:31:10 AM
104	Subbarayudu. P	Joined	10/12/2021, 10:32:08 AM
105	Harish. T R	Joined	10/12/2021, 10:33:50 AM
106	Pradeep. M	Joined	10/12/2021, 10:34:18 AM
107	Ganga Bhavani. M	Joined	10/12/2021, 10:34:27 AM
108	Napoleon Jayasree. E	Joined	10/12/2021, 10:42:10 AM
109	Nadiya. S	Joined	10/12/2021, 10:44:11 AM
110	Jasmeen. S	Joined	10/12/2021, 10:47:13 AM