



Koneru Lakshmaiah Education Foundation

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31-08-2020

Webinar on An Insight on Amazon Web Services (AWS)

Circular:

Guest lecture on "An Insight on Amazon Web Services (AWS)" – Reg.

Registrar <registrar@kluniversity.in>

Thu 8/27/2020 5:03 PM

To: KLU Chancellor <chancellor@kluniversity.in>; PRESIDENT <president@kluniversity.in>; Havish <havish@kluniversity.in>; Raja H Koneru <krh@kluniversity.in>; konerurajaharin@gmail.com <konerurajaharin@gmail.com>; Dr. S S Mantha <ssmantha@kluniversity.in>; Shankar Mantha <ssmantha33@gmail.com>; Chancellor Office <chancelloroffice@kluniversity.in>; Dr.Venkat <drvenkat@kluniversity.in>; Pro Chancellor Office <prochancelloroffice@kluniversity.in>; Vice Chancellor - KLU <vc@kluniversity.in>; Dr. LSS Reddy <drssreddy@kluniversity.in>; Pro VC <provc@kluniversity.in>; N Venkat Ram <venkatram@kluniversity.in>; Dean Academics <dean.academics@kluniversity.in>; DR G.P SARADHI VARMA <gpsvarma@kluniversity.in>; Office Of Pro-VC <provcoffice@kluniversity.in>; Registrar <registrar@kluniversity.in>; Dr Y V S S V Prasad Rao <prasadarao_yvssv@kluniversity.in>; Dr Jagadeesh Anne <drjagadeesh@kluniversity.in>

1 attachments (2 MB)

ECE _ Guest Lecture _ Poster.jpg;

Ref: KLEF/RO/HOD-ECE/2020-21

Date: 27-08-2020

Orders of the Vice-Chancellor dt.27-08-2020

CIRCULAR

Sub: Guest lecture on "An Insight on Amazon Web Services (AWS)" – Reg.

Ref: Letter dated 26.08.2020 from Dr.M. Suman, HoD-ECE.

This is to inform all the faculty members of KLEF Vaddeswaram and KL Hyderabad off campus that Department of ECE, KLEF, is organizing a Guest lecture on "An Insight on Amazon Web Services (AWS)" by A. Manasa, Big Data Cloud Engineer, Amazon Web Services, Australia, as the Speaker at 11.00 a.m. on 31st August 2020 (Monday).

Registration link is <https://forms.gle/qSaWrEQyW16ZoNcP7>

Poster of the webinar is attached herewith. E-certificate will be provided to the participants.

For further details on Guest lecture Ms.K.V. Sowmya. Mobile No.7659895599 and Dr.Arjuna Muduli, Mobile No.7017151266, I/c.Guest lecture, can be contacted.

REGISTRAR

Encl: Poster

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KLEF

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Special Officer (Academic Audit) - Dr.A.Anand Kumar / Special Officer (Research Audit) &

Head (Research Consultancy & Smart Campus)-Dr.Vinay Kumar Mittal

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Mail to: All Vaddeswaram and KLH faculty

Thanks & Regards



Prof. Y. V. S. S. V. Prasada Rao

Ph.D(Mech. Engg.), DPM., MBA (Fin & HR), FICWA

REGISTRAR

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Poster:



Department of
**Electronics and
Communications Engineering**



Guest Lecture on An Insight on Amazon Web Services (AWS)



Talk by



A. Manasa
Big Data Cloud Engineer
Amazon Web Services, Australia

On **31th August, 2020, @11.00 AM - 12.00 PM (IST)**

**Inviting Students, Faculty, Researchers,
Professionals, Entrepreneurs and Engineers**

Registration Link: <https://forms.gle/qSaWrEQyW16ZoNcP7>

E- Certificate will be provided to all the participants

Chair Persons Dr. M. Suman Professor and Head, ECE, KLVZA Dr. KoteswaraRao Professor and Head, ECE, KLH	Convenor K. V. Sowmya Asst. Professor, ECE	Co-Convenor V. Teju Asst. Professor, ECE	Co-ordinator Dr. P. Lakshman DHoD, ECE
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Contact: +91-7659895599, +91-9948150940
Email ID's : sowmyakambhampati@kluniversity.in, teju@kluniversity.in

Fig. Poster of webinar



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1. Objective and discussions:

Amazon Web Services (AWS) is a comprehensive and widely used cloud computing platform provided by Amazon.com. It offers a broad set of services including computing power, storage options, networking, databases, machine learning, analytics, security, and more. Here are some key insights about AWS:

- i. **Service Offerings:** AWS provides a vast array of services categorized into compute, storage, databases, machine learning, analytics, security, and more. Some popular services include Amazon EC2 (Elastic Compute Cloud) for scalable virtual servers, Amazon S3 (Simple Storage Service) for object storage, Amazon RDS (Relational Database Service) for managed databases, and Amazon Redshift for data warehousing.
- ii. **Global Infrastructure:** AWS operates in multiple geographical regions around the world, allowing customers to deploy applications closer to their end-users for lower latency and better performance. Each region consists of multiple availability zones, providing redundancy and fault tolerance.
- iii. **Scalability:** AWS enables businesses to scale their infrastructure up or down based on demand. This elasticity allows organizations to handle fluctuating workloads efficiently without over-provisioning resources.
- iv. **Pay-as-you-go Pricing:** AWS follows a pay-as-you-go pricing model, where customers only pay for the resources they consume without any upfront costs or long-term commitments. This flexible pricing structure is advantageous for startups and enterprises alike, as it aligns costs with actual usage.
- v. **Security and Compliance:** AWS prioritizes security and compliance, offering a wide range of tools and features to help customers build secure and compliant applications. AWS adheres to various industry standards and certifications, including SOC, ISO, HIPAA, and GDPR.
- vi. **Ecosystem and Integration:** AWS has a vast ecosystem of partners, third-party tools, and integrations, allowing customers to extend the functionality of their applications easily. Additionally, AWS provides robust APIs and SDKs for seamless integration with existing systems and workflows.



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- vii. **Innovation and Continuous Improvement:** AWS is known for its culture of innovation and continuous improvement. The platform regularly introduces new services, features, and updates to meet the evolving needs of customers and stay ahead of the competition.
- viii. **Community and Support:** AWS has a vibrant community of developers, architects, and experts who actively share knowledge, best practices, and resources through forums, user groups, and events. Additionally, AWS offers various support plans ranging from basic to enterprise-level support to assist customers with their cloud journey.

Overall, AWS has transformed the way businesses build, deploy, and manage applications by providing a scalable, reliable, and cost-effective cloud computing platform. Its extensive feature set, global infrastructure, security measures, and ecosystem make it a preferred choice for organizations of all sizes across various industries.

Online Link

<https://kluniversity.webex.com/webappng/sites/kluniversity/recording/5caaf1431ae8103bbd1fa626facf889f/>

Number of participants: 118

The screenshot shows a video player interface. On the left, there is a progress bar and a volume icon. The main content area displays a presentation slide with the Amazon Web Services logo and the text "An Insight on Amazon Web Services (AWS)". In the top right corner of the video player, there is a "4K" resolution indicator and a user name "4822 K.V.Sowmya-E". In the bottom right corner, the name "Manasa A" is visible. At the bottom of the slide, the text "BigData Cloud Engine" is present.



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IAM (Identity Access Management)

MA

Manasa A

- Centralized control of AWS account
- Shared access to your AWS account
- Granular Permissions
- Multifactor Authentication
- Provide temporary access for users and services as necessary
- Allows to setup password rotation policy



25:50 / 57:38

Fig. Snapshots of Webinar presentation

List of the Participated Students:

1	190040493	RAJA VENKATA ANIL YARLAGADDA
2	190040532	UPPADA GIRIDHAR KARTHIK
3	190040020	AMUKATLA SHAIK ARSHAD BASHA
4	190040625	PULLA ADITHYA VARDHAN
5	190040112	DAVULURI NAVEEN
6	190040337	MOKA RAHAMTHULLA
7	190040455	SANKARAMANCHI YASWANTH KARTHIK SARMA
8	190040298	MALLABATTULA NAGA DURGA RAGHU RAMESH
9	190040640	CHENGALVA SRI KARTHIK
10	190040645	ROHITHA DONTIREDDY
11	190040273	KUNDETI SAI NANDANA
12	190040336	SHABAAZ KHALEEL MOHAMMED
13	190040123	DOMMETI SAI RAMYA
14	190040305	MANDADAPU PUJITHA
15	190040556	VEMANA SAI VINAY
16	190040639	NALLA ADITHYA REDDY
17	190040365	NEELAM SRINIVASA RAO
18	190040175	H RUSHIKESH
19	190040641	PAPPULA MADHUSUDHAN REDDY
20	190049031	THOTAKURA ESWAR ABHISHAKE
21	190040587	YEMINENI CHAKRAVARTHI
22	190040461	SHAIK ABDUL KHADER



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23	190040439	ROBBI VENKATA SAI ROHIT
24	190040335	MOHAMMED AAKIF
25	190040398	PATHAN NAZEE
26	190040156	GOURIPEDDI PAVANI SOWMYA
27	190040695	MANUKONDA JITESH
28	190040698	KARRI HEMANTH VIJAY REDDY
29	190040124	DONTABOINA ANVESH
30	190040477	SHAIK KARIM
31	190040177	HARI PRASAD K
32	190040117	DEVARAPALLI PAVAN CHARITH
33	190040438	REJU CHANIKYA RAJU
34	190040003	ABOTHULA PAVAN KUMAR
35	190040232	KODALI VENKATA VAMSI RAM
36	190040376	OBHINNI SATYA SAI
37	190040353	MUTHYALA JYOTHI SAI HARSHA
38	190040105	DANGETI SIDDHARTH
39	190040206	KANNEVETI GOPI NATH
40	190040028	ANNAVARAPU AJAY
41	190040055	BEVARA VENKATESH
42	190040274	KUPPURI YOGESHWAR
43	190040146	VENKATA CHANDRA REDDY GOGULAMUDI
44	190040506	SYAMALA NAGA KOTI REDDY
45	190049029	JANGALA GOPI
46	190040374	NUTHALAPATI NEERAJ KUMAR
47	190040176	HARI BABU KAKARLA
48	190040585	YELLAPRAGADA SRI VENU KAMAL
49	190040485	KHASIM SAHEB SHAIK
50	190040517	THIGALA ANUDEEP
51	190040567	VINEESHA GOPALAM
52	190040144	GOGINENI VASUDEV
53	190040049	BATTULA RAVI TEJA
54	190040085	KISTNANATHA CHENNU
55	190040564	VENNE RAMYA
56	190040632	TIRUMALASETTY MANI DEEPAK
57	190040680	MADDI NAVEEN KUMAR REDDY
58	190040437	REDDY GARI JANESWAR REDDY
59	190040304	MANDADAPU ESWAR SAI
60	190040037	BACHU SHUM SUNDAR
61	190040620	KOTA SAI
62	190040404	POGAKU DIVYASREE
63	190040150	SAI CHARAN GOPALUNI
64	190040379	PADALA ACHUAT RAMA REDDY
65	190040103	DAMMALAPATI SAI TEJA
66	190040222	KATTAMURI . ALEKHYA



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67	190040586	YELICHERLA KOTESWARAREDDY
68	190040459	RISHITHA SETTIPALLI
69	190040330	METRA NAGA VENKATA SIVA PAVAN TEJA
70	190040214	KARRI PREM SATVIK REDDY
71	190040171	GONUGUNTLA BHANU PRAKASH
72	190040227	KESAVULUGARI CHARANKANTH REDDY
73	190040433	RAVADA PRAMODH SAMSON SUNNY
74	190040389	PALLAPOLU VEERA VENKATA KALYANCHAKRAVARTHY
75	190040684	VATTIGUNTA REVANTH CHOWDARY
76	190040087	CHERUKURI EASWARR KAILESH
77	190040004	ADAPA AKHIL PADMANABHAM
78	190040611	GOLLAPALLI HEMANTH
79	190040676	ARE PERCY SPANDANA
80	190040229	KILARI SUSMITHA
81	190040541	ADITHYA KOUSHIK VALLURI
82	190040221	KATRAGADDA SATYAKEERTHANA
83	190040443	SAGI NARENDRA HARSHA VARDHAN GOTTAPU CHINMAI ANANTHA SHANMUKHA
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92	190040301	MALLELA PAVAN
93	190040358	NALLANDHALA RUKMANGADA LOKESH KUMAR
94	190040667	AKRAM AHAMED S
95	190040319	MARIDI ADITYA VENKATA SAI
96	190040403	PISINI GIRIBABU
97	190040565	VERRI LEELA GANESH
98	190040201	KANAKALA SATYA VENKATA AKASH


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