

# SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A)

(AFFILIATED TO JNTUK, Kakinada & Recognized by A.I.C.T.E. Govt. of India)

(Accredited by N.B.A., A.I.C.T.E., New Delhi)

China Amiram, BHIMAVARAM, W.G. Dist., A.P., INDIA:Pin:534204

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**Dr. V. Chandra Sekhar**

M.Tech(CST), Ph.D.,(CSE), MIEEE, MACM, MIACSIT

**Associate Professor & Head**



**Dept: +91-8816223332,EXT.213**

Phone: 08816-229374

Email:cse@srkrec.ac.in

Date:23-01-2021

## CIRCULAR

Dear Students,

Warm Greetings from Department of Computer Science & Engineering, S.R.K.R. Engineering College (Autonomous), China Amiram, Bhimavaram-534204, Andhra Pradesh, India.

It is our great pleasure to inform you that a One-day SEMINAR on “HADOOP and BIG DATA” is being organised by the Department of Computer Science & Engineering on 30<sup>th</sup> January,2021 at S.R.K.R. Engineering College, Bhimavaram.

Contents to be covered:

Date	Time (10:00 AM to 12:00 PM)
30-01-2021	To learn about Hadoop architecture, HDFS and advanced Hadoop Map Reduce framework

**Head of the Department**

Head of the Department  
Computer Science & Engineering  
S.R.K.R. Engineering College (A)  
BHIMAVARAM-534 204, A.P., INDIA.

C.c.to:

All the Faculty & Students,  
Notice Board,  
Department Office.

Sagi Rama krishnam Raju Engineering College(A)  
 Department of Computer Science and Engineering  
 Seminar On  
**HADOOP and BIG DATA**

<b>Name of Event</b>	<b>HADOOP and BIG DATA</b>
<b>Type of Event:</b>	<b>Seminar</b>
<b>Event start date</b>	<b>30<sup>th</sup> January 2021</b>
<b>Event End date</b>	<b>30<sup>th</sup> January 2021</b>
<b>Event coordinator</b>	<b>V. Dileep Kumar</b>
<b>Event Coordinator Mobile number</b>	<b>8096396555</b>
<b>Section/Department Organized</b>	<b>CSE</b>
<b>Description of the event</b>	<b>The webinar focuses on introduction to Big Data &amp; evolution of Big Data ,Installation of Hadoop, Performing some tasks by using web based tools of Hadoop system, architectural and processing issues, Hadoop cluster setup for distributed processing of large set of images or videos.</b>
<b>Banner</b>	<b>Annexure-I</b>
<b>Event Pictures</b>	<b>Annexure-II</b>
<b>Sample Certificate</b>	<b>Annexure-III</b>
<b>Participants attended sheet</b>	<b>Annexure-IV</b>




**Head of the Department**  
 Head of the Department  
 Computer Science & Engineering  
 S.R.K.R. Engineering College (A)  
 BHIMAVARAM-534 204, A.P., INDIA.


Sagi Rama krishnam Raju Engineering College(A)  
Department of Computer Science and Engineering  
Seminar On  
HADOOP and BIG DATA

---

Annexure-I



**A One day Seminar**  
on



**HADOOP and BIG DATA**

**3<sup>rd</sup> January 2021**

*Dr. V. Chandra Sekhar*  
*Convenor*

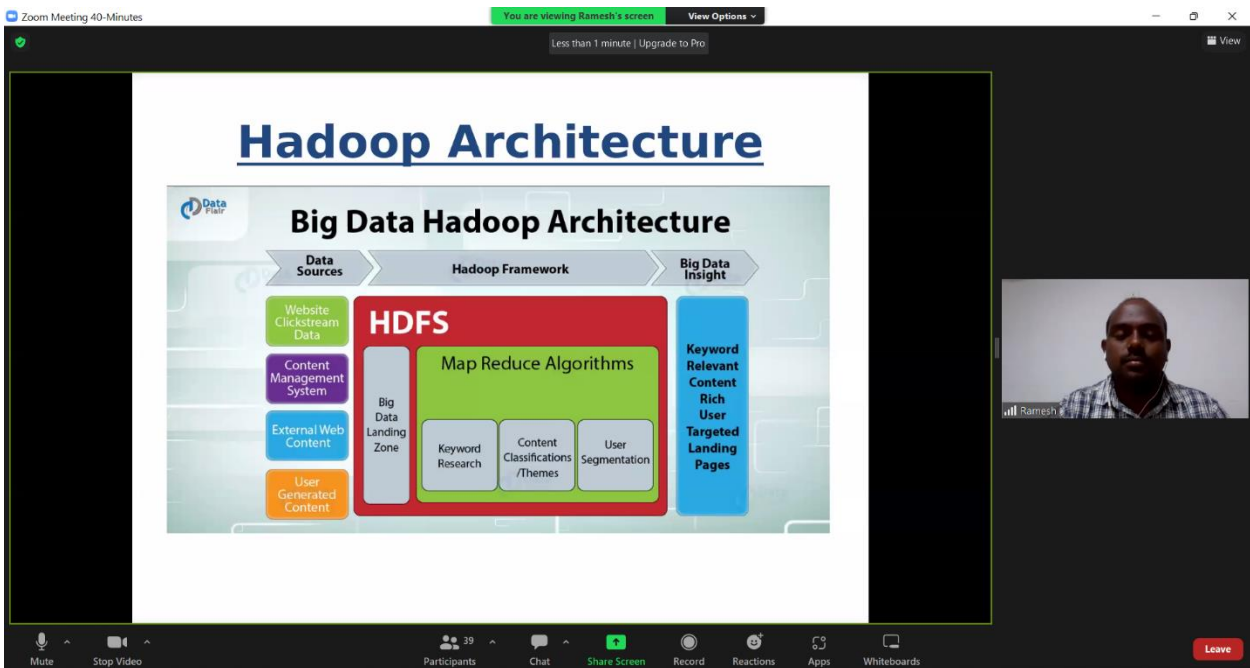
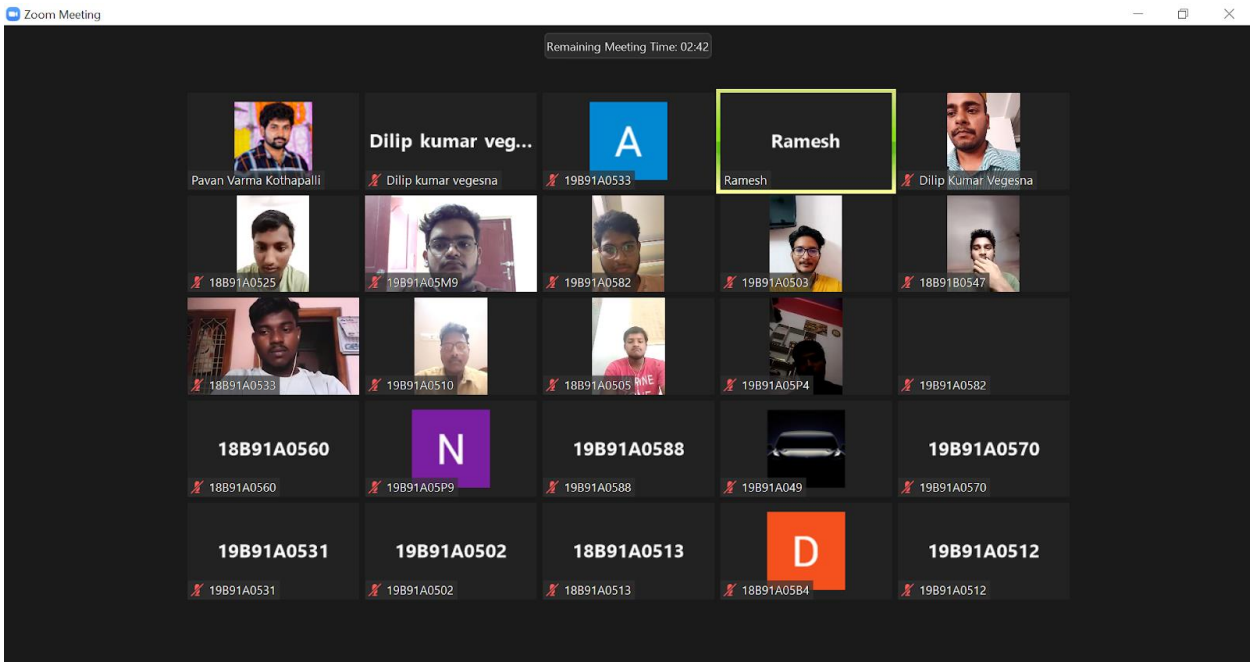
*Speaker*  
**Sri. D RAMESH**  
*Software Engineer,*  
*Ops Ramp Ltd, BVRM*

*Sri. V. Dilip Kumar*  
*Coordinator*

*Organized by*  
**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
**SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A)**  
**BHIMAVARAM-534204, A.P. INDIA**

Sagi Rama krishnam Raju Engineering College(A)  
Department of Computer Science and Engineering  
Seminar On  
HADOOP and BIG DATA

Annexure-II



Sagi Rama krishnam Raju Engineering College(A)  
Department of Computer Science and Engineering  
Seminar On  
HADOOP and BIG DATA

**A One day Seminar**  
on  
**HADOOP and BIG**  
3<sup>rd</sup> January 2021

**Dr. V. Chandra Sekhar**  
Convenor

**Speaker**  
**Sri. D RAMESH**  
Software Engineer,  
Ops Ramp Ltd, BVRM

Organized by  
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE(A)  
BHIMAVARAM-534204, A.P. INDIA

**Hadoop Architecture**

**Big Data Hadoop Architecture**

Data Sources → Hadoop Framework → Big Data Insight

**Data Sources:** Website Clickstream Data, Content Management System, External Web Content, User Generated Content

**Hadoop Framework:** HDFS, Map Reduce Algorithms (Keyword Research, Content Classifications /Themes, User Segmentation)

**Big Data Insight:** Keyword Relevant Content, Rich User Targeted Landing Pages

Sagi Rama krishnam Raju Engineering College(A)  
Department of Computer Science and Engineering  
Seminar On  
HADOOP and BIG DATA

---

Annexure-III

**CERTIFICATE  
OF PARTICIPATION**

IS PROUDLY PRESENTED TO

**Bandi Suresh**

For attending a one day seminar on "**Hadoop and  
Bigdata**" conducted on 30-01-2021 at  
Department of CSE,  
SRKR ENGINEERING COLLEGE, Bhimavaram.



Coordinator





Head of the Department

Sagi Rama krishnam Raju Engineering College(A)  
Department of Computer Science and Engineering  
Seminar On  
HADOOP and BIG DATA

---

**Annexure-IV**

**A Seminar on  
HADOOP and BIG DATA  
30<sup>th</sup> January 2021**

**Participants List**


S.No	Registration Number	Name of the Student
1	18B91A0501	Adabala Abhinav
2	18B91A0505	Ambati Vinny Samuel
3	18B91A0513	Bandi Suresh
4	18B91A0514	Bangaru Harika Lakshmi Kamala
5	18B91A0521	Bokka Sai Manideep
6	18B91A0525	Borugadda Jayachandra
7	18B91A0533	Busi Prabhas
8	18B91A0534	Byla Sooraj
9	18B91A0541	Chekuri Venkata Naga Sravya
10	19B91A0576	Guru Venkata Sai Ajay Kumar Darisi
11	19B91A0581	Jagarlamudi Nishitha
12	19B91A0588	K Sri Reshma
13	18B91A05A9	Kotni Samhith
14	18B91A05B4	Ladi Puskar Guptha
15	18B91A05G1	Nittala Uma Reethika
16	19B91A05M9	Sirigineedi Chandra Sekhar
17	19B91A05N5	Tammineedi Bhargav Sai Chakravarti
18	19B91A05P4	Vakacharla Yaswanth
19	19B91A05P5	Varanasi Harshita Gayatri
20	19B91A05P9	Velagala Jahnvi Reddy
21	19B91A05Q5	Yedida Bhavya Teja
22	19B91A0510	Anapu Reethu Sharmi
23	19B91A0512	Ankamreddy Satyanarayana Murthy
24	19B91A0518	Bandaru Naveen
25	19B91A0529	Bonda Sriya
26	19B91A0531	Buddharaju Prasanna
27	19B91A0533	Chikkala Teja Durga Prasanna
28	19B91A0570	Gottumukkala Surya Pavan Varma
29	19B91A0580	Jagarlamudi Navya Sri
30	19B91A0582	Jakkam Chaitanya Srinivasa Mahadev
31	18B91B0547	Somanchi Haritha
32	18B91B0548	Sorapalli Geetha Shankar
33	18B91B0560	Yendamuri Sai Venkata Santosh
34	19B91A0502	Addada Ajay Bharath Varma

Sagi Rama krishnam Raju Engineering College(A)  
Department of Computer Science and Engineering  
Seminar On  
HADOOP and BIG DATA

---

35	19B91A0503	Addada Guna Sowmya
36	19B91A0536	Chintapalli Lakshmi Lahari
37	19B91A0537	Chitturi Veera Venkata Sandeep
38	19B91A0549	Devarakonda Suresh

**Co-ordinator:**



---

**Sri. V.DILIP KUMAR**  
**Assistant Professor**