BLDE Association's S B Arts and K C P Science College, Vijayapur

Department of M.Sc. Computer Science

Date: 04/09/2019

WEBINAR NOTICE

This is inform to all the M.Sc. CS-I and III Semester students to attend Webinar on 06-09-2019 at 10:00am in M.Sc. CS Lab Topic: "A Software defined Wide Area Network (SD-WAN)"

Co-ordinator

M.Sc. (C.S.) Programme S.B.Arts & K.C.P.Science College, Vijayapur.

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S.B.Arts & K.C.P.Science College, Vijayapur.

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B.L.D.E. Association's S.B.ARTS & K.C.P SCIENCE COLLEGE VIJAYAPUR

Department
Of
M.Sc. Computer Science

A REPORT ON

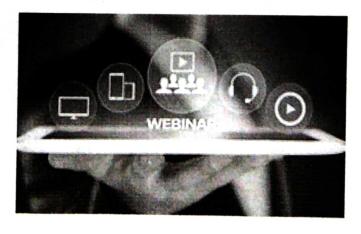
Webinar Entitled

"A Software-defined Wide Area Network (SD-WAN)"

For

M.Sc (CS)-I & III Semester Students

Academic year 2019-2020



Date: 06-09-2019

A Report

The Webinar was organized by BLDEA's S B Arts and K C P Science College, Vijayapur M.Sc. (CS) Department topic was "A Software-defined Wide Area Network (SD-WAN)" on 06th September 2019 at 10:00am in M.Sc CS/BCA Lab.

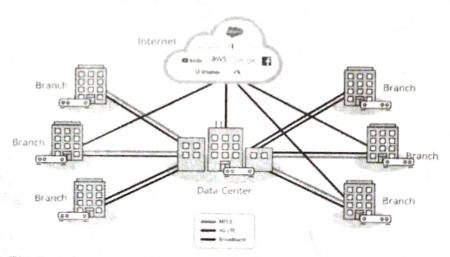
About Webinar and SD-WAN

A Software-defined Wide Area Network (SD-WAN) is a virtual WAN architecture that allows enterprises to leverage any combination of transport services – including MPLS, LTE and broadband internet services – to securely connect users to applications.

SD-WAN use a centralized control function to securely and intelligently direct traffic across the WAN. This increases application performance, resulting in enhanced user experience, increased business productivity and reduced costs for IT.

In this segment, we'll define what is SD-WAN. SD-WAN is a more intelligent, cloud-first way to build a WAN that improves business productivity, end-user quality of experience, accelerates business initiatives and lowers costs.

Traditional WANs based on conventional routers are not cloud-friendly. They typically require backhauling all traffic – including that destined to the cloud – from branch offices to a hub or headquarters data center where advanced security inspection services can be applied. The delay caused by backhaul impairs application performance resulting in a poor user experience and lost productivity. Unlike the traditional router-centric WAN architecture, the SD-WAN model is designed to fully support applications hosted in on-premise data centers, public or private clouds and SaaS solutions such as Salesfore.com, Workday, Office365 and Dropbox, while delivering the highest levels of application performance.



SD-WAN securely connect users to any application, whether hosted in the data center or in the cloud across any WAN transport service including broadband internet services.

Why SD-WAN?

As applications continue to migrate to the cloud, networking professionals are quickly realizing that traditional WANs were never architected for the cloud.

Applications are no longer hosted solely in enterprise data centres. They are also hosted in:

- · On-premise data centers
- · Public or private clouds
- Subscription-based Software as a service (SaaS) solutions such as Salesforce.com, Workday, Office365, Box and Drop box

The traditional router-centric model that backhauls traffic from the branch to headquarters to the internet and back again no longer makes sense.

Backhaul adds latency – or delay – that impairs application performance resulting in poor user experience and lost productivity. Employees often report that their business apps run faster at home or on their mobile devices than at the office. Learn more reasons why it's time to think outside the router.

Geographically distributed enterprises are embracing SD-WANs at an accelerating pace because they help businesses become more agile, enhance business productivity and dramatically lower costs.

SD-WAN benefits for enterprises

- Increase business productivity and user satisfaction
- Enhance business agility and responsiveness
- Improve security and reduce threats
- Simplify branch WAN architecture
- Reduce WAN costs by up to 90 percent
- For more on benefits, check these top benefits of SD-WAN





BL.D.F.A's

S.B. Arts & K.C.P Science College, Vijayapur M.Sc(CS) - III Semester WEBINAR

Date:06/09/2019

Time:10:00 am to 11:00 am

il No	USN	Name of the Students	Signature
1	CS181401	AFRIN D.NADAF	
2	CS181402	ARUNA.C. PANDRA	Ance
3	CS181403	BAZREEN.M.BAGALI	B/
4	CS181404	BISMILLA.L.BABALESHWAR	B.Baba
5	CS181405	MALLANAGOUDA.B.PATIL	real
6	CS181406	NACHIKET NAVADAGI	
7	CS181407	NANDINI.A.MELLENAVAR	MAAA
8	CS181408	PRATIBHA.B.GUDADARI	Pordackey
- G	CS181409	PRIYANKA KULKARNI	Brid;
10	CS181410	SACHIN'S SUTAR	
11	CS181411	SHREEKANT.M.KADOOR	
12	CS181412	SHREYA JOSHI	Roya
13	CS181413	SHRUTI DURGOJI	
14	CS181414	SHRUTI,A.HOLISAGAR	Stolesinger
15	CS181415	SHRUTLS, JOSHI	Bey
16	CS181416	SUKANYA.M.NAGARE	180,
17	CS181417	TRIVENI, A. JADHAV	TAS
18	CS181418	VARSHA .M. KOLURGI	Mark
19	CS181419	VARSHARANI.R.MUTTIN	
20	CS181420	VIDYALAKSHMI MODI	
21	CS181421	VASHAVANT B AVATADE	

Co-ordinator

M.Sc. (C.S.) Programme.

S.B. Arts & K.C. P. Science College.

Vijayapur.

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B.L.D.E.A's

S.B.Arts & K.C.P Science College, Vijayapur M.Sc(CS) - I Semester

WEBINAR

Date:	06/09/2019	Time:10:00am - 1100 am	
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1	HARSHA V HIREMATH	HN, Horath	
2	SUHAS S HIRASKAR	5 5 Hel	
3	GURU DEVI V HIREMAT H	Butter water	
4	SHEETAL R HONAWAD	S P. Henanud	
5	AKSHAY S PUJAR	Ashija	
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M.Sc. (C.S.) Programme S.B.Arts & K.C.P. Science College, Vijayapur.

Principal, S.B. Arts and KCP Science College VIJAYAPUR

IQAC, Co-ordinator S.B.Arts & K.C.P.Science College, Vijayapur.