Application

Ref: AVCOE/Comp/2020-21/87

Date: 06/05/21

To,

The Principal,

AVCOE,

Sangamner.

Sub: Permission to Organize Webinar on "Container as Service Using Docker Technology".

Respected sir,

Department of Computer Engineering under ESDS Cloud Computing Excellence center, would like to organize Webinar on "Container as Service Using Docker Technology", on 08th May 2021.

For the same we are having Resource Person Mr. Ashok Pomnar (Chief Technologist, ESDS S/W Pvt. Ltd.Nashik) & Mr.Santosh Ugale(AGM Enterprise Support, ESDS S/W Pvt.Ltd.Nashik).

Kindly permit for the same.

Thanking you.

Your's truly

S.K.Sonkar Asst. Prof.

Comp.Engg.Dept.,

penisteel



AMRUTVAHINI SHETI AND SHIKSHAN VIKAS SANSTHA AMRUTVAHINI COLLEGE OF ENGINEERING SANGAMNER

DEPARTMENT OF COMPUTER ENGINEERING

(LIVE Webinar)

"Container as service using docker technology "





Mr. Ashok Pomnar Chief Technology officer, ESDS S/W Pvt. Ltd



Mr. Santosh Ugale Team Lead, ESDS S/W Pvt. Ltd

SATURDAY 8" MAY 9 AM T



Dr. S.K.Sonkar / Prof. S.A.Thanekar Coordinator

> Dr. M. A. Venkatesh Principal

Prof. R. L. Paikrao H.O.D. Computer Dept.

Mr. A. B. Shinde **Chief Executive Officer**



Mr. Ashok Lahanu Pomnar

Chief Technologist | Cloud and Storage Evangelist

Email: ashok@esds.co.in /ashokpomnar@gmail.com

Mobile: +91 992-296-1072



Professional Summary:

A technology leader with 15 years of executive level experience identifying, qualifying, building consensus for, and implementing cloud enabling technologies and enterprise systems that facilitate business processes and strategic objectives.

Hands-on experience on different cloud hypervisor like Citrix,Xen,VMware ,AWS, Microsoft HyperV, plesk Virtuozzo, RHEL KVM virtualization, storage design and deployment, other cloud technologies and network infrastructure.

Has excellent analytical and problem-solving skills would help to make innovation on the different datacenter and cloud technologies.

I bring an innovative and pragmatic approach to analyzing complex business needs, enabling me to conceptualize, design and implement cutting edge solutions based on the latest virtualization, storage, and cloud technologies.

Broad expertise in IT, network, and telecommunications architecture/infrastructure design, full project life cycle management, client vendor relationship management, and financial/operational management.

EDUCATIONAL (GUEST SPEAKER & WORKSHOP) ORGANIZATIONS:

Member of the Academic Advisory Board of Information Technology : Department of Information Technology, Pravara Rural Engineering College, Loni

Member of advisory Committee: Department of Computer, Amrutvahini College of Engineering Sangamner

A Knowledge Sharing session on <u>Cloud Computing and its application</u>: Vishwabharti Academy's College of Engineering Ahmednagar , (2017)

Guest Speaker for Two Days State Level WorkShop on New Challenges for Data System & Applications: Amrutvahini College of Engineering Sangamner, (2017)

Expert talk on the <u>Cloud Computing Challenges</u>: Department of MCA K.K Wagh Institute of Engineering Education & Research, Nasik (2017)

A Workshop on Hadoop and BigData Analytics: Department of Information Technology, Pravara Rural Engineering College, Loni (10th FEB 2018)

State level Workshop on "Cloud Computing with web service and vmware": Department of Computer, Amrutvahini College of Engineering Sangamner (Jan 2019)

A Workshop on Container Service on Cloud: Department of Computer, Amrutvahini College of Engineering Sangamner (March 2020)

PROFESSIONAL EXPERIENCE:

Chief Technologist - ESDS Software Solutions Private Ltd, Nasik 1st April 2019 - Present

- Evaluate, Design, , Execute the datacenter and cloud technologies and implemented world best datacenter and best cloud technology.
- An active role in the evolution and evangelism of ESDS's cloud-computing strategy and cloud products and services.
- Core focus at ESDS is to enable Availability, Scalability, Dependability, Reliability and Security
 with next generation datacenter and Cloud technology for our customers
- Actively involve the big government and enterprise client solutions, planning and execution on cloud platform.
- Creating and sustaining excellent customer experience, coupled with focus on Innovation
- Transforming IT infrastructure from Commodity Business to Utility Model.
- Inspiring excellence in people.

Chief Technology Officer - ESDS Software Solutions Private Ltd, Nasik 1st Jan 2015 - 31st Mar 2019

- Operations, managing the datacenter operations and technical support to provide Exuberant support to client.
- An active role in the evolution and evangelism of ESDS's cloud-computing strategy and cloud products.
- Core focus at ESDS is to enable Scalability, Dependability, Reliability and Security with next generation Cloud technology for our customers
- Creating and sustaining excellent customer experience, coupled with focus on Innovation

- Focusing on the creating Lifetime Customer Relationships by delivering World Class Managed Data Center Services and Cloud enabled Solutions
- Transforming IT infrastructure from Commodity Business to Utility Model.
- Inspiring excellence in people.
- Personally led the conversion of an unstructured helpdesk to a global service desk through implementation of a ticketing system and industry best practice resulting in increased service levels, reduced resolution time, and tracking of key metrics. Analyzed metrics to increase service offerings and automate recurring tasks.

Technical Support Executive - System Administrator - TeamLead - System Experts - ESDS Software Solutions Private Ltd, Nasik 2005-2014

- Server Installation, Configuration, maintenance and troubleshooting of Apache Web servers, DNS Server, Mail server and FTP servers.
- Installation and Configuration of Firewall such as Iptables, APF, CSF, Utangle
- Troubleshooting website and server related issues.
- Installing SSL certificates and setting up SSL hosts.
- Configuring backups using Rsync.
- Maintaining and auditing of servers on which more than 40000 domains are hosted
- Worked on various Web-Based Server administrating tools like Web Host Manager (WHM), Cpanel, Ensim, Plesk Control Panel.
- Induction and implementation of server monitoring tools.
- Trace Spammers and Detect attacks on server. Load management on servers and trace malicious activities and scripts on server.
- Implementing linux load balancing clusters and mirroring solutions.
- Configuring the hardware Cisco-ASA firewall, Fortigate firewall
- Setup and configure Hardware load balancer like Netscaler, Barracuda
- Installing, configuring and managing virtualization on servers.
- Hands-on experience on Virtuozzo, OpenVZ, Vmware and HyperV
- Setup and configuration of Cloud using Applogic and vmware.
- Installing, configuring and maintaining VOIP services using asterisk.
- Installing and configuring the Zimbra Mail Server.
- Upgrading Apache, Kernel, PHP, Perl, Curl, MySQL.
- Managing and motivating the team by carrying out technical trainings and sessions.
- Configuring and implementing OS installations on remote server
- Implementation of Remote Linux and Windows installations using PXE server
- Implemented real time server monitoring system.
- Setup/Configure and manage different storage like NetApp, IBM, Hitachi, Isilon

Setup and Configure backup software like r1soft, Veem,HP dataprotector

TECHNICAL SKILLS & EXPERIENCE

Virtualization & Enterprise Storage Design and Implementation

HyperV,Xen, KVM, VMware vSphere architecture, implementation and support for commercial and government clients utilizing best practices for availability, reliability, and performance of compute, network, and storage resources to achieve dense virtualization ratios while maintaining SLAs and surpassing disaster recovery RTO/RPO's. Specific experience includes:

- Architecture, design, install, configure Xen, HyperV, VMware ESX, ESXi, ,vCloud Director, Consolidated Backup, DRS, HA, DPM, vMotion, VMware Data Recovery, VMware Site Recovery Manager (SRM), vCenter Operations Manager, HyperV Manager, Failure Management
- Build, configure and deploy VMs and templates. Completed Physical-to-Virtual (P2V), Virtual-to-Virtual (V2V) and Virtual-to-Physical (V2P) migration of Windows NT, 2000, 2003, 2008, and 2012 as well as Linux servers from VMware, Hyper-V, Xen and legacy hardware vice versa.
- Architect, Design and implement EMC, DELL Equallogic, Dell MD-series storage arrays, Hitachi, BlurArc, IBM DS-series, NetApp FAS SAN and NAS storage environments to ensure high availability and acceptable performance characteristics for Virtualization and SAN-backed applications.
- Hands on experience in iSCSI, NFS, and Fiber Channel protocols, Fiber Channel cabling, switching, and zoning.
- Analyze and troubleshoot on an advanced level, performance of SAN-backed, NAS
 virtualization infrastructure to determine proper allocation of resources to a multidepartment user population with widely varying needs.
- Customize layer 2 and layer 3 networking between VMware, HyperV, networking components and storage for high availability and maximum performance.
- Develop, test, and maintain a disaster recovery plan for critical VMs and application data.
- Experience with 3rd party solutions in VMware and HyperV environments including Veeam,
 Zerto, Symantec.

Network Infrastructure Design and Maintenance

Responsible for maintaining IT infrastructure including server hardware, Xen,HyperV ,VMware environment, data storage, switching and routing, backups, email, firewall, spam filtering, AV, VPN, mobile devices, VOIP systems, network monitoring.

Worked on the Network Software defined security technology and get successfully deployed on cloud environment like software security appliance, Firewall, etc..

Standardized network management and monitoring tools across the organization to provide real-time alerting leading to greater uptime and increased security. Drafted and implemented policies and procedures regarding network equipment, maintenance, and monitoring.

System Administrator Experience

Have great experience on different Operating system (Linux, UNIX, Windows) and worked on different web servers, database servers, mail servers, DNS servers and it's associated tools

Have worked on high availability enterprise project where configured multiple servers database and webservers clustering, replication

Server performance analysis and performance tuning, including different web, database server workloads running both transactional and analytical data warehouses in an enterprise environment.

Increased security, stability, and recoverability of the corporate network through implementation and ownership of all IT policies including security, backup, disaster recovery planning and compliance. Served as an advisor to executive staff on information security practices and procedures.

EDUCATION

B.E. [Information Technology] Pravara Rural Engineering college Loni, Pune University Year: 2001-2005

CERTIFICATIONS

Red Hat Certified Engineer, Red Hat Enterprise Edition 4: RHCE Certificate number: 804006651519101

Hitachi Storage workshop training Certification **NetApp Storage workshop training Certification ITIL Basic**

Operating System: RedHat Enterprise Editions, Cent OS, Fedora, Ubuntu, FreeBSD, HPUX, Windows

Server 2008/2012/2016,SUSE

: WHM / Cpanel, Ensim, Virtuozzo, Hyper-V, Plesk, Dot-net Panel **Control Panel**

: MySQL,PostGres,Oracle **Control Panel**

Network Administration: Configuration of CISCO switches, ASA Firewall, Netscaler, Barracuda

Programming Languages: PHP, C/C++, JAVA, Perl, BASH Scripting

Mr. Santosh Appasaheb Ugale Senior System Administrator

Email: ugalesantosh5@gmail.com

Mobile: +91 7620301496

PROFESSIONAL SUMMARY:

A Technology Professional with 8+ years of experience in Data Center Operation and Infrastructure management.

Working experience on different cloud providers AWS, Azure, Google Cloud and eNlight Cloud.

Good cross-cultural team player. Working on different international UK, US and domestic projects with numerous datacenters and servers.

Architecting solutions based on requirement Strong Knowledge of Physical and Virtual environment (Compute and storages).

Strong experience and Troubleshooting skill in infrastructure management with different type of hypervisors OS (VMware, Xen, Hyper-V), Linux OS (RHEL, Centos, Ubuntu, SUSE) related issues.

OS administration of shared environment hosted more than 40000 International Clients, Virtual servers, Standalone servers and different Hypervisors including applications, security, patches and seamless migrations.

Has excellent technical problem-solving skills would help to make innovation on the different technology.

Good Project management skills; Ability to coordinate tasks with several people, teams, departments. Commitment to timelines and effort

Ability to understand and explain technical concepts to a variety of technical and nontechnical audiences. Ability to provide technical trainings to team players.

Aptitude to learn new tools and technologies very quickly and adapt to changing project deliverables

Excellent communication skills and willing to work 24*7 shifts

TECHNICAL SKILLS AND PROFESSIONAL EXPERIENCE:

ESDS Software Solutions Private Ltd, Nasik from July-2011 to till date. Senior System Administrator

- Strong knowledge of Data Center Operation and infrastructure Management.
 Define, build and maintain in good operational conditions complex technical environments with respect to SLAs.
 Install, Configure, Manage and Patch different Types of Hypervisors OS (VMware, Hyper-V, Xen, virtuozzo).
 Installation, Configure & Manage VMware vSphere ESXI and tools (HA, DRS Clusters, Virtual Center and troubleshooting on HS, DRS, VMotion etc. issues.)
 Experience in performance tuning of VMware servers and Virtual sessions and management of servers resources between virtual machines.
 Capacity and Performance planning.
 Manage Resources Ilike CPU/Memory/Disk and manage respective resource bottleneck and different types of network.
 Perform Capacity and Performance reports for Cluster, Hosts, Storage, VM's etc.
 Configure and Manage Monitoring Alerts VMware Hypervisors and VM's
 Manage Backups and Restore, along with understanding of VMware Snapshots.
 Configure and Manage HA, DRS, SDRS, and Resource Pools clusters. Patch Release management and manage Hosts patching via Update Manager.
 Excellent troubleshooting and System Administration skills on VMware products and tools.
- and tools.

 Experience in high level diagnostics & troubleshooting on VMware vSphere ESXi.
- Excellent troubleshooting and System Administration skills on Install, Configure & Manage different VMware vSphere 6.0/6.5/6.7 ESXI Infra.
 Create and Configure VMware Datacenter, Clusters.
 Good knowledge on Blade Servers & Rack Servers: Dell, HP, IBM

- Good Knowledge of hardware management tools KVM, ILO, IMPI Experience working with Hardware Firmware upgrade & hardware troubleshooting.
 Knowledge of networking and storage protocols: NFS, CIFS, TCP/IP, Fibre Channel, Storage Area Network
- > Knowledge of Basic Networking concept. Knowledge of different types of
- Run Maintenance (Performance, Break fix, Troubleshooting, Health Check) for VMware vSphere environment.
- Run Maintenance (Performance, Break fix, Troubleshooting, Health Check) for VMware vSphere environment.

- Good understanding of high availability environments Installation, Configure & Manage Hyper-V, Hyper-V management, Failover configuration and network configuration
- Installation, Configure & Manage Xen, Xen Center management, Failover configuration and network configuration.
 Physical and Virtual network. Public and Private Network, Static and Dynamic
- Network under firewall.

 Physical and Virtual disk management, different type of storage Management Netapp, Dell.
- In deep knowledge of Hypervisor Features like Cloning, Snapshot, Templates. System Administrator
- > Significant system administration experience in a production Linux operating system environment
- Knowledge of performance tuning and performance troubleshooting.
- > Build, Configure and Manage of Linux operating systems
- Excellent Troubleshooting skills on Red hat, Suse, Centos, and Ubuntu in both Physical and Virtual Environment.
- Installation and Configure of Web Servers, Database servers, Mail servers, DNS servers and troubleshooting on Linux OS
- Identification and problem solving capability
 Creating system documentation.

- Build, Configured and Managed High critical applications and Setups
 Worked on high available and critical enterprise, Governments, Manufacturing, Medical projects where configured multiple servers, databases and web servers clustering, replication.
- > Increased security, stability, and recoverability of the corporate network through implementation and ownership of all IT policies including security, backup, disaster recovery planning and compliance.
- > Manage Backups and Restore with different backup management tools and shell
- > Providing on time exuberant support to Government, enterprise and International customers.
- Creating and managing different OS templates
- > Configuring servers to meet different PCI compliances.
- Disk Management (LVM, NFS, iscsi).
- Virtual Server resources upgrade/Downgrade activities
 Database management and replications.
- Install, Configure and manage different Load Balancers with failovers and floating
- Install, Configure and manage different web servers Tomcat, Apache, JBoss, and
- Nginx.

 ➤ Install, Configure and manage different caching system Memcache, Redis and
- > Install, Configure and manage different Automation tools Ansible, Puppet and

CORPORATE TRAININGS

RHEL Sept to Dec 2011
IBM Overview "Power on Linux" Aug 2015 by IBM
Dell EMC Overview on "Dell EMC Unity Storage" May-2018 by Dell

PUBLISHED ARTICLES

"Survey Paper on Integrity Auditing of Storage" (March 2014 Edition) http://www.ijceronline.com/papers/Vol4_issue03/Version-2/L04302088092.pdf

"Privacy Preservation and Integrity Auditing In Cloud Storage or Web Servers" (Jan 2015 Edition).

http://www.ijetae.com/files/Volume5Issue1/IJETAE 0115 60.pdf

AWARDS AND RECOGNITION

Awarded with Organization "ESOP" - March 2017 "Best Annual performance award" Year 2012, 2014, 2016, 2018

EDUCATIONAL (GUEST SPEAKER & WORKSHOP) ORGANIZATIONS:

Expert talk on "Linux Administrator" Faculty of Polytechnic Akole (Aug-2015, July 2016, March 2019)

A Knowledge Sharing session on "Cloud Computing and its application": Vishwabharti Academy's College of Engineering Ahmednagar, (2017)

Expert talk on the "Cloud Computing Challenges": Department of MCA K.K Wagh Institute of Engineering Education & Research, Nasik (17 Feb 2017)

International Workshop on "Hadoop and Big Data Analytics": Department of Information Technology, Pravara Rural Engineering College, Loni (10th Feb 2018)

State Level Workshop on "Cloud Computing": Amrutvahini College of Engineering Sangamner, (16-17 Feb -2018)

International Workshop on "Cloud Computing with Web Services and VMware 6.7" JIT, Institute of Technology Management & Research Nasik 18/19th Jan 2019.

State Level Workshop Workshop on "Cloud Computing with VMware 6.7" AVOCE Sangmner dated 22/23rd Feb 2019.

EDUCATION DETAILS

B.E. Computer Engineering, Amrutvahini College of Engineering, University of Pune Year: 2008-2011 with Distinction.

M.E. Computer Engineering, Amrutvahini College of Engineering, University of Pune Year: 2012-2014 with First Class

Date of Birth: 4th Oct, 1983

Residential Address: Flat No. B-13, Yogeshwar Park, Ingle Nagar,

Jail Road, Nasik 422 101

Linguistic Abilities: English, Hindi & Marathi

EDUCATIONAL (GUEST SPEAKER & WORKSHOP) ORGANIZATIONS:

Date

Ugale Santosh Appasaheb

Place: Nashik

AMRUTVAHINI COLLEGE OF ENIGNEERING, SANGAMNER COMPUTER ENGINEERING DEPARTMENT

Organizes

Online Webinar on

"Container as Service Using Docker Technology" Program Schedule

| DATE TIME | EVENT DETAILS | TIME | |
|-----------------------|--------------------------------------|------------|--|
| Date: (08/05/2021) | | | |
| 09:000 AM TO 09:02 AM | Introduction and Preamble to Program | 02 minutes | |
| 09:03 AM TO 09:06 AM | Welcome-HOD Preamble | 03 minutes | |
| 09:07 AMTO 09:12 AM | Principal Speech | 05 minutes | |
| 09:13AM TO 09:15 AM | Introduction to Chief Guest | 02 minutes | |
| 09:16 AM TO 10:30 AM | Session by Resource Person | 75 minutes | |
| 10.31 To 10:40 AM | Break | 10 minute | |
| 10:41 AM TO 12:00 PM | Session by Resource Person | 80 minutes | |
| 12:00 PM TO 12:05 PM | Vote of thanks | 05 minutes | |
| Total Time | | 182 minute | |

Dr.S.K.Sonkar

Program Coordinator

Prof.R.I. Paikrao
HEAD OF THE DEPARTMENT
(COMPUTER ENGINEERING)
AMRUTVAHINI COLLEGE OF ENGINEERING
SANGAMNER - 422608

Amrutvahini College of Engineering, Sangamner COMPUTER ENGINEERING DEPARTMENT

Date: 08/05/2021

Webinar Report

Date: 8th May. 2021 Class: B.E. Students

Topic: Webinar on "Container as Service Using Docker Technology".

Resource Person: Mr. Ashok Pomnar-Chief Technologist-ESDS S/W solution Pvt.Ltd. Nashik,

Mr. Santosh Ugale- AGM Enterprise Support - ESDS S/W solution Pvt.Ltd. Nashik.

Organized By: Dr. S.K. Sonkar, and Prof.S.A.Thanekar.

Total no. of Student Participant: 83 Total no. o Faculty Participant: (04)

Objective: Review on Basic Concepts of Cloud Computing.

To learn concept of container. To configure & install Dockers.

Webinar Content:

Review of Basic Concepts involved in cloud Computing, Cloud Architecture, what is Containerization, comparing containers and VMs, Container as Service-Docker History, Basic Concepts, how does it differ from Virtualization, Dockers Key Benefits, Docker common usages, Docker Architecture, Docker Platform Workflow, Docker Installation, Docker Example, Kubernetes.

Workshop Snapshots:



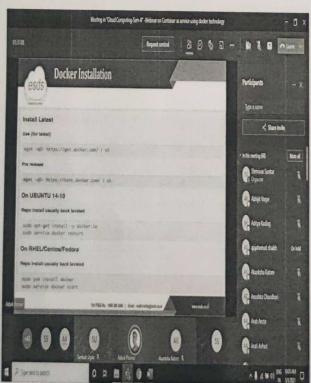
Snapshot1: Introduction of Resource Person



<u>Snapshot2: Resource Person Explaining concept of Container</u>



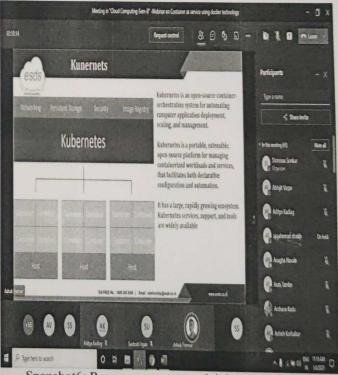
Snapshot3: Resource Person explaining Docker history



Snapshot5: Docker Installation



Snapshot4:Resource Person Explaining Docker Vs VM concept



Snapshot6: Resource person explaining Kubernetes
Technology



Snapshot3: Participant snap along with Resource Person

Dr.S.K.Sonkar/Prof.S.A.Thanekar Program Coordinators

Prof.R.L.Paikrao
HEARAGOT DEPARTMENT
(COMPUTER ENGINEERING)
AMRUTVAHINI COLLEGE OF ENGINEERING
SANGAMNER - 422608

COMPANIES PROPERTY OF THE PARTY AND THE COMPANIES OF THE PARTY AND THE P

Amrutvahini College of Engineering, Sangamner Computer Engineering Department Webinar on "Container as Service Using Docker Technology"

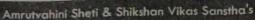
dance Sheet: Date: 08/05/2021

| Sr.No. | Full Name | Sr.No. | heet: Date: 08/05/2021 Full Name | Sr.No. | Full Name |
|--------|--------------------|--------|----------------------------------|--------|-------------------|
| 1 | Shrinivas Sonkar | 31 | Ravikumar Ghadge | 61 | Ishwari Kadav |
| 2 | Ashok Pomnar | 32 | Dnyanda Rajdeo | 62 | Lakshmi Patil |
| 3 | Tejas Satpute | 33 | SAKSHI KHATODE | 63 | Vaishali Jadhav |
| 4 | Santosh Ugale | 34 | Purva Chandge | 64 | Vrushali Lende |
| 5 | Sagar Sonawane | 35 | Sachin Ubarhande | 65 | Snehal Kolhe |
| 6 | Vaishali Zarekar | 36 | Prasad Mulay | 66 | Harshada Rodage |
| 7 | Archana Kadu | 37 | Sainath Mitalakar | 67 | Shubham Adhane |
| 8 | ajajahemad shaikh | 38 | Viraj Gadekar | 68 | Pragati Sahane |
| 9 | ROHIT WARADE | 39 | Gauri Mardikar | 69 | NISHANT DESHMUKH |
| 10 | Aditya Kadlag | 40 | Saurabh Dange | 70 | NIKITA ANAWADE |
| 11 | Aditya Kadlag | 41 | Shivam Wakchaure | 71 | Gouri Aher |
| 12 | Vikram Gunjal | 42 | Rasika Baheti | 72 | GAURAVI WAKCHAURE |
| 13 | Bharati Talekar | 43 | Pallavi Avhad | 73 | Madhuri Borkar |
| 14 | Bharati Talekar | 44 | Yash Nagare | 74 | Vinay Gupta |
| 15 | Akanksha Katore | 45 | Yash Nagare | 75 | Nikita Aware |
| 16 | Arati Arote | 46 | Harshal Pakhale | 76 | Fiza Shaikh |
| 17 | Rohan Kulkarni | 47 | Sandesh Tapasi | 77 | Radhika Jaju |
| 18 | Rahul Paikrao | 48 | Shivam Gavhale | 78 | Sai Pund |
| 19 | Arati Avhad | 49 | Harshada Kute | 79 | Anushka Chaudhari |
| 20 | Arati Avhad | 50 | Vetal Prajakta | 80 | Rutuja Vaishnav |
| 21 | Komal Unde | 51 | Yogesh Kothule | 81 | Pankaj Phapale |
| 22 | Shreyash Satpute | 52 | Sachin Thanekar | 82 | Sayali Dangat |
| 23 | Abhijit Varpe | 53 | Swetambari Andhale | 83 | Sejal Tajane |
| 24 | Harshad Parad | 54 | Hemal Nagariya | 84 | Saba Shaikh |
| 25 | Ashish Korhalkar | 55 | Hemal Nagariya | 85 | Snehal Wakchaure |
| 26 | Ganesh Murtadak | 56 | Harsh Ardak | 86 | Komal Ghorpade |
| 27 | Vijay Chaudhari | 57 | Sachin Satpute | 87 | Shubham Warade |
| 28 | Nital Patil | 58 | Sonal Kachare | | |
| 29 | Vaishnavi Deshmukh | 59 | Mubin Tamboli | | |
| 10 | Nikita Khandagale | 60 | Chhaya Sonawane | | |

Dr.S.K.Sonkar/Prof.S.A.Thanekar **Program Coordinators**

Prof.R. L. Raikrao
HEADAGTOF DEPARTMENT
(COMPUTER ENGINEERING)
AMRUTVAHINI COLLEGE OF ENGINEERING SANGAMNER - 422608





Amrutvahini College of Engineering, Sangamner

Approved by AICTE, New Delhi Accredited three times by NBA, New Delhi 'A' Grade by NAAC AICTE ID: 1-7576531

D.T.E. Code : EN5162

Affiliated to Savitribai Phule Pune University SPPU ID: PU/AN/Engg-024/1983
'A' Grade by DTE, Govt. of Maharashtra

An ISO 9001 : 2015 Certified A.I.S.H.E. Code (Ref. No.) : C-41515

Best Engineering College (Professional-Rural) Award by Savitribai Phule Pune University, Pune

Date: 08/05/2021

Ref: AVCOE/Comp/2020-21/ \$7

CERTIFICATE

This is to certify that" Mr. Ashok Pomnar", Chief Technologist, ESDS Software Solution Pvt.Ltd. Nashik, has conducted Webinar on "Container as Service Using Docker Technology", for B.E. Computer Engg. Students on Saturday, 08/05/2021.

We are thankful to him for conducting Webinar and giving his valuable Knowledge to our students.

Dr.M.A.Venkatesh

Amutvantal College of Enga-SANGAMNER - 422 608 Dist-Ahmedneger (M.S.)



Ref: AVCOE/Comp/2020-21/99

Date: 08/05/2021

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Dr M A Vankatach

Amrutyshini College of Engg.
SANGAMNER - 422 606
Dist. Abmeddeser (M.S.)





A SHIKSTAN MULES

Amrutvahini College of Engineering, Sangamner

- Approved by AICTE, New Delhi
- Accredited three times by NBA, New Delhi
- A Grade by NAAC
- AICTE ID: 1-7576531
- D.T.E. Code: EN5162

- Mariliated to Savitribai Phule Pune University
- > SPPU ID : PU/AN/Engg-024/1983
- Ya' Grade by DTE, Govt. of Maharashtra
- ▶ An ISO 9001 : 2015 Certified
- A.I.S.H.E. Code (Ref. No.) : C-41515

Best Engineering College (Professional-Rural) Award by Savitribai Phule Pune University, Pune

Ref: AVCOE/Comp/2020-21/90

Date: 08/05/2021

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Dr.M.A.Venkatesh

Principal PAL
Amentvahini College of Enga
SANGAMNER - 422 606
Dist.-Ahmedringer (4.8.)



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Dr.M.A.Venkatesh

Amrabahini College of Empg-SANGAMNER - 422 606 Dist.-Ahmedragar (M.6.)

