





### **INTERNAL QUALITY ASSURANCE CELL (IQAC)**

### In Association with

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Solicit your esteemed presence for One Day Workshop on

"System and Network Utilities"

by

Ms.N.Revathi

Associate Professor,

Department of Computer Science and Engineering,

Sri Venkateswara College Of Engineering.

DATE : 01.02.2022 TIME : 10.00 AM

**VENUE**: Central Library Seminar Hall









### **AGENDA**

- Welcome address
- Introduction to Chief Guest
- Special talk by Chief Guest
- Vote of Thanks

### **Convenor:**

Dr.S.Gopinath, IQAC Corodinator. Dr.R.Anitha, HOD/CSE.

### **Coordinators:**

Ms.R.Gayathri, AP/CSE. Mr.R.Senthilkumar, AP/CSE.









### **About The Workshop**

- The objective of the workshop is to create awareness on the importance of supporting staff role in effective utilization of the computer resources and its contribution towards the successful services in the college.
- The workshop covers the basic concepts like
  - Operating systems
  - Networks & Security
  - Wireless Technology
  - System Administration
  - Future Trends

### **Outcome of the Workshop**

The expected outcomes of the workshop are:

- Fundamental understanding of Operating system, its types and booting process.
- Exposure on Network and security which includes Internet, Intranet, and Bandwidth and various Security threats.
- Effective learning of technologies in support of the role of Information Management System of the college.
- Explore the various servers and tools for effective System Administration.
- Awareness on computer infrastructure facilities to improve the working efficiency.



# SRI VENKATESWARA COLLEGE OF ENGINEERING (SVCE) PENNALUR, SRIPERUMBUDUR-602117



# Reflection Report for One Day Workshop On "System and Network Utilities"

**DATE:** 01.02.2022

**TIME**: 10.00 AM

**VENUE:** Central Library Seminar Hall

### Convener

Dr.S.Gopinath, IQAC Coordinator. Dr.R.Anitha, Professor & HOD/CSE.

### **Coordinators**

- 1. Ms.R.Gayathri , AP/CSE.
- 2. Mr.R.Senthilkumar, AP/CSE.

# SRI VENKATESWARA COLLEGE OF ENGINEERING (SVCE) PENNALUR, SRIPERUMBUDUR-602117



Department of Computer Science & Engineering





Report on One Day Workshop on "System and Network Utilities"

Date: 01.02.2022 TIME: 10.00 AM VENUE: Central Library Seminar Hall

### Reflection Report - Webinar on "Web Scraping with Python"

The Internal Quality Assurance Cell, Sri Venkateswara College of Engineering and the Department of Computer Science & Engineering, Sri Venkateswara College of Engineering organized a one day workshop on "System and Network Utilities" on 1<sup>st</sup> February, 2022 in Central Library Seminar Hall. The objective of the workshop is to create awareness on the importance of supporting staff role in effective utilization of the computer resources and its contribution towards the successful services in the college. The target audience for the workshop was the supporting staff members working in Sri Venkateswara College of Engineering. Ms. N.Revathi, Associate Professor, Department of Computer Science and Engineering, SVCE handled the workshop sessions. The workshop is convened by Dr.S.Gopinath, IQAC Coordinator, SVCE and Dr.R.Anitha, Professor & HOD/CSE. Ms.R.Gayathri, AP/CSE and Mr.R.Senthilkumar, AP/CSE coordinated the workshop.



**Workshop Inauguration** 

The workshop commenced with the welcome address by Ms. R. Gayathri, AP/CSE and the inaugural speech of the workshop was given by Dr. R. Anitha, HoD/CSE. Mr.R.Senthilkumar, AP/CSE introduced the speaker of the workshop Ms. N.Revathi, Associate Professor/CSE.





Inaugural speech by Dr.R.Anitha HOD/CSE

Mr.R.Senthilkumar, AP/CSE introducing the Speaker

The workshop session was taken over by Ms. N.Revathi. In the first session of the workshop Ms.N.Revathi in detail discussed about the basic concepts like Operating systems, Networks & Security, Wireless Technology, System Administration and Future Trends. There was a detailed delivery on system monitoring, handling of different servers, remote login, etc. Also, in detail about the roles and responsibilities of the system administration and their effective utilization. The session went interactively as the participants enthusiastically got their queries answered. After a short tea break the workshop resumed.



Workshop session handling by Ms.N.Revathi

The second session started with a demo on live location tracking example. There was also a demo on password settings and few data recovery techniques. Also, there was a detailing on QR code and Bar code and how to implement in the college premises to facilitate the maintenance of the equipment at an ease. This session was followed by the discussion on future trends where the participants eagerly raised many queries on current technologies. The session speaker answered all the participants queries by showing them screenshots, demo with detailed explanation. Finally, the workshop sessions are summarized the speaker and also the speaker thanked IQAC cell for giving the opportunity to deliver the sessions for supporting staff members of SVCE.





#### **Participants of the Workshop**

Dr. R. Anitha, HOD/CSE gave a valedictory speech appreciating the enthusiastic active participation by the attendees throughout the workshop and also thanked the speaker Ms.N.Revathi for her efforts in delivering the sessions. Few participants gave feedback about the workshop and appreciated for organizing the offline workshop.

Then Ms. R. Gayathri, AP/CSE highlighted about IQAC, SVCE and the role of supporting staff members in the functions of IQAC and delivered the vote of thanks. The workshop came to an end with the total participation by 45 supporting staff members of SVCE.



Highlighting the activities of IQAC, SVCE by Mr.R.Gayathri,AP/CSE.

The outcome of the workshop is participants should gain knowledge on Fundamental understanding of Operating system, its types and booting process, exposed to Network and security which includes Internet, Intranet, and Bandwidth and various Security threats. Also, there was a detailing on computer infrastructure facilities to improve the working efficiency and impact of effective learning of technologies to support their role in Information Management System of the college.

Dr.S.Gopinath, IQAC Coordinator.

### One Day Workshop on "System and Network Utilities" Participants Attendance

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## One Day Workshop on "System and Network Utilities" Participants Attendance

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